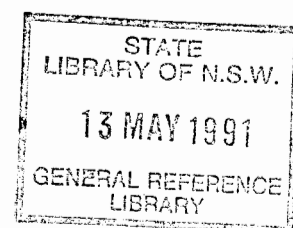


Victoria

  
**Australian  
Bureau of  
Statistics**

CATALOGUE NUMBER 6202.2  
7 MAY 1991

VERTICAL  
FILE  
**THE LABOUR FORCE, VICTORIA,  
FEBRUARY 1991**



**SUMMARY OF FINDINGS**

**Employment**

In Victoria, the number of employed persons declined substantially by 57,900 (2.8 per cent) (original data) from 2,081,100 persons in February 1990 to 2,023,200 persons in February 1991. This fall occurred mainly in the employment of full-time workers with a decrease of 46,500 (4.2 per cent) males and 32,500 (6.0 per cent) females. This was partially offset by a rise of 19,400 (5.9 per cent) in part-time employment of females. No significant movement occurred in the employment of part-time males.

Seasonally adjusted, the number of employed persons decreased by 1.1 per cent in the period from November 1990. This decrease occurred predominantly in male employment.

**Unemployment**

In the period from February 1990 to February 1991, unemployed persons increased by 85,600 (68.5 per cent) (original data) to 210,500.

This rise occurred predominantly in male unemployment with an increase of 56,200 (94.3 per cent).

The unemployment rate of 9.4 per cent for all persons, has increased by 3.7 per cent from the February 1990 rate of 5.7 per cent. The male unemployment rate has risen from 4.7 per cent in February 1990 to 9.0 per cent in February 1991. By comparison, the unemployment rate for married females rose from 4.9 per cent to 7.1 per cent and the rate for unmarried females rose from 10.0 per cent to 14.0 per cent over the same period.

A rise of 11,300 (2.9 per cent) unmarried females occurred in the labour force over the 12 month period, whereas no significant movement occurred in the labour force for males and married females.

**THE LABOUR FORCE, VICTORIA: ORIGINAL SERIES**

<i>Labour force status</i>	<i>Unit</i>	<i>February 1990</i>	<i>December 1990</i>	<i>January 1991</i>	<i>February 1991</i>	<i>Annual percentage change</i>
Employed	('000)	2,081.1	2,075.2	2,003.6	2,023.2	-2.78
Unemployed	('000)	124.9	182.2	198.8	210.5	68.53
Labour force	('000)	2,205.9	2,257.4	2,202.3	2,233.7	1.26
Unemployment rate	(per cent)	5.7	8.1	9.0	9.4	64.9
Participation rate	(per cent)	64.7	65.4	63.7	64.5	-0.31

**Youth**

For the age group 15-19 years, a decline of 44,800 employed persons (23.3 per cent) (original data) has occurred since February 1990. This fall occurred predominantly among those who were employed as full-time workers, with a decrease of 39,300 (35.3 per cent).

The number of unemployed persons in this

age group has increased by 16,100 (52.1 per cent) from 30,900 in February 1990 to 47,000 in February 1991. The unemployment rate has increased dramatically from 13.8 per cent to 24.2 per cent over the same period. There has also been a decrease in the rate of participation in the labour force for this age group, from 61.9 per cent to 55.5 per cent.

**INQUIRIES**

. for further information about statistics in this publication and the availability of related unpublished statistics, contact Moira Darling on Melbourne (03) 615 7000; or any ABS State office.  
. for information about other ABS statistics and services please contact Information Services Melbourne (03) 615 7000; or any ABS State office.

## Regions

Unemployment in the Melbourne Statistical Division has increased from 87,300 persons in February 1990 to 157,500 persons in February 1991, an increase of 70,200 (80.4 per cent). This represents an increase in the unemployment rate from 5.5 per cent to 9.8 per cent over the period.

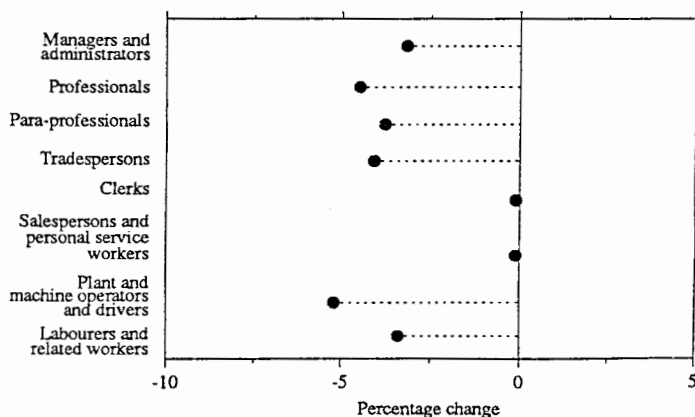
In the Southern Melbourne region, the number of unemployed persons has increased by 16,100 (233.3 per cent) from the level of 6,900 in February 1990 to 23,000 in February 1991. This region had the highest unemployment rate, 12.6 per cent, in February 1991. The lowest unemployment rate, 6.5 per cent, was in the Inner Eastern Melbourne region in February 1991.

In country Victoria, unemployment increased from 37,500 persons in February 1990 to 53,000 persons in February 1991. The unemployment rate also rose from 6.1 per cent to 8.4 per cent over the same period.

## Occupation

The number of employed persons has declined for all occupation groups from February 1990 to February 1991, with the largest fall of 13,000 persons (4.1 per cent) occurring in the employment of Tradespersons.

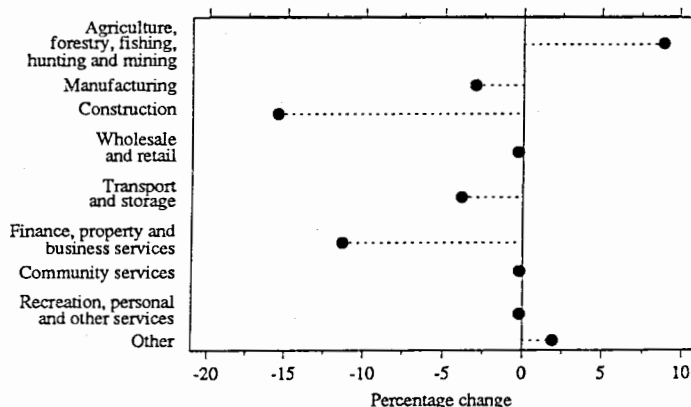
### EMPLOYED PERSONS BY OCCUPATION: ANNUAL PERCENTAGE CHANGE FEBRUARY 1990 - FEBRUARY 1991



## Industry

In the period from February 1990 to February 1991, a small increase in employment occurred in the Agriculture, forestry, fishing, hunting and mining industries. The largest decline in employment occurred in the Finance, property and business services industry, which decreased by 28,000 persons (11.3 per cent) from 247,200 persons in February 1990.

### EMPLOYED PERSONS BY INDUSTRY: ANNUAL PERCENTAGE CHANGE FEBRUARY 1990 - FEBRUARY 1991



### Seasonally Adjusted and Trend Series

Information on seasonally adjusted and trend series can be found in "The Labour Force, Australia" (Cat. No. 6203.0).

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**TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY  
LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES**

LABOUR FORCE STATISTICS, VICTORIA: ORIGINAL SERIES										
Month	Employed		Unemployed			Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Civilian population 15 years and over ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full-time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Full-time ( <sup>'000</sup> )	Part-time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
MALES										
1989 -										
December	1,119.9	1,218.4	49.0	6.4	55.3	1,273.8	395.6	1,669.4	4.3	76.3
1990 -										
January	1,109.8	1,201.5	44.1	10.3	54.3	1,255.9	415.4	1,671.3	4.3	75.1
February	1,117.7	1,215.3	53.3	6.4	59.6	1,274.9	398.3	1,673.3	4.7	76.2
March	1,110.5	1,218.8	45.8	7.2	53.1	1,271.8	403.4	1,675.2	4.2	75.9
April	1,116.5	1,229.9	47.7	9.7	57.4	1,287.3	390.1	1,677.5	4.5	76.7
May	1,111.1	1,220.0	52.8	10.4	63.2	1,283.2	396.5	1,679.7	4.9	76.4
June	1,118.8	1,222.0	50.9	6.5	57.4	1,279.3	402.7	1,682.0	4.5	76.1
July	1,113.2	1,217.7	63.3	9.4	72.7	1,290.4	394.1	1,684.5	5.6	76.6
August	1,102.8	1,200.2	65.9	7.7	73.6	1,273.8	413.3	1,687.0	5.8	75.5
September	1,100.7	1,198.0	74.2	13.6	87.8	1,285.8	403.7	1,689.5	6.8	76.1
October	1,098.1	1,193.9	75.6	12.1	87.7	1,281.6	410.1	1,691.8	6.8	75.8
November	1,084.3	1,181.4	88.0	10.0	98.0	1,279.4	414.6	1,694.0	7.7	75.5
December	1,099.4	1,193.3	90.4	15.7	106.1	1,299.3	396.9	1,696.3	8.2	76.6
1991 -										
January	1,068.9	1,164.3	103.3	11.6	114.9	1,279.2	418.9	1,698.1	9.0	75.3
February	1,071.2	1,170.5	98.4	17.4	115.8	1,286.3	413.7	1,700.0	9.0	75.7
MARRIED FEMALES										
1989 -										
December	288.8	525.5	7.3	8.6	15.9	541.4	480.4	1,021.8	2.9	53.0
1990 -										
January	283.3	501.5	10.9	6.7	17.5	519.1	496.8	1,015.8	3.4	51.1
February	284.0	517.5	15.5	11.0	26.5	544.0	469.3	1,013.3	4.9	53.7
March	293.3	526.2	11.9	10.7	22.6	548.8	466.5	1,015.3	4.1	54.1
April	290.6	534.4	11.3	8.5	19.8	554.2	451.0	1,005.2	3.6	55.1
May	292.7	534.0	12.2	10.6	22.9	556.9	458.5	1,015.3	4.1	54.8
June	287.1	532.8	14.2	7.7	22.0	554.8	451.1	1,005.9	4.0	55.2
July	292.1	530.0	15.8	9.8	25.6	555.6	445.4	1,000.9	4.6	55.5
August	292.8	528.7	15.4	9.3	24.7	553.4	447.9	1,001.3	4.5	55.3
September	294.9	536.7	14.3	11.1	25.5	562.2	447.5	1,009.7	4.5	55.7
October	293.2	528.1	14.3	10.0	24.3	552.4	459.5	1,011.9	4.4	54.6
November	282.0	524.0	18.2	11.5	29.7	553.7	451.1	1,004.8	5.4	55.1
December	282.8	520.6	17.7	9.9	27.6	548.2	451.8	1,000.0	5.0	54.8
1991 -										
January	284.3	495.9	20.1	9.6	29.7	525.6	476.9	1,002.5	5.7	52.4
February	270.4	510.4	24.3	14.5	38.8	549.1	458.0	1,007.2	7.1	54.5
OTHER FEMALES										
1989 -										
December	258.4	352.2	22.3	8.9	31.2	383.4	324.7	708.0	8.1	54.1
1990 -										
January	259.4	350.7	24.6	9.7	34.3	385.0	331.0	716.0	8.9	53.8
February	255.4	348.3	26.1	12.6	38.7	387.0	333.5	720.5	10.0	53.7
March	245.7	343.0	22.2	13.8	36.0	379.0	341.5	720.5	9.5	52.6
April	249.6	348.6	22.5	9.6	32.1	380.6	352.2	732.9	8.4	51.9
May	243.9	349.3	19.7	12.2	31.9	381.1	344.0	725.1	8.4	52.6
June	243.7	345.6	26.6	8.9	35.5	381.1	355.8	736.9	9.3	51.7
July	253.5	355.5	24.6	10.6	35.3	390.8	353.6	744.4	9.0	52.5
August	244.6	344.2	29.8	10.7	40.5	384.7	361.9	746.6	10.5	51.5
September	244.9	344.8	26.7	12.5	39.2	384.0	356.8	740.8	10.2	51.8
October	244.6	345.2	31.0	12.7	43.7	388.9	351.8	740.7	11.2	52.5
November	244.3	351.0	30.2	10.9	41.1	392.1	357.9	750.0	10.5	52.3
December	252.2	361.4	36.1	12.4	48.5	409.9	347.1	757.0	11.8	54.1
1991 -										
January	243.6	343.4	37.6	16.6	54.2	397.5	358.9	756.4	13.6	52.6
February	236.6	342.3	41.2	14.8	55.9	398.3	355.4	753.6	14.0	52.8

**TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY  
LABOUR FORCE STATUS, VICTORIA: ORIGINAL SERIES - continued**

Month	Employed		Unemployed			Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Civilian population 15 years and over ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full-time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Full-time ( <sup>'000</sup> )	Part-time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
ALL FEMALES										
1989 -										
December	547.2	877.7	29.6	17.4	47.1	924.8	805.1	1,729.9	5.1	53.5
1990 -										
January	542.7	852.2	35.5	16.4	51.8	904.1	827.8	1,731.9	5.7	52.2
February	539.4	865.8	41.6	23.6	65.2	931.0	802.8	1,733.8	7.0	53.7
March	539.0	869.1	34.1	24.6	58.6	927.8	808.0	1,735.8	6.3	53.4
April	540.2	883.0	33.8	18.1	51.9	934.8	803.3	1,738.1	5.5	53.8
May	536.6	883.3	31.9	22.8	54.7	938.0	802.4	1,740.4	5.8	53.9
June	530.8	878.4	40.9	16.6	57.5	935.9	806.8	1,742.7	6.1	53.7
July	545.5	885.5	40.4	20.4	60.9	946.4	798.9	1,745.3	6.4	54.2
August	537.4	872.9	45.2	19.9	65.2	938.1	809.8	1,747.9	6.9	53.7
September	539.8	881.5	41.0	23.6	64.6	946.2	804.3	1,750.4	6.8	54.1
October	537.8	873.3	45.3	22.7	68.0	941.3	811.3	1,752.6	7.2	53.7
November	526.3	875.0	48.4	22.4	70.8	945.8	809.0	1,754.8	7.5	53.9
December	535.0	882.0	53.8	22.3	76.1	958.1	798.9	1,757.0	7.9	54.5
1991 -										
January	527.9	839.2	57.6	26.2	83.9	923.1	835.8	1,758.9	9.1	52.5
February	506.9	852.7	65.4	29.3	94.7	947.4	813.4	1,760.8	10.0	53.8
PERSONS										
1989 -										
December	1,667.1	2,096.2	78.6	23.8	102.4	2,198.5	1,200.7	3,399.2	4.7	64.7
1990 -										
January	1,652.5	2,053.8	79.5	26.7	106.2	2,159.9	1,243.2	3,403.2	4.9	63.5
February	1,657.1	2,081.1	94.9	30.0	124.9	2,205.9	1,201.2	3,407.1	5.7	64.7
March	1,649.5	2,087.9	79.9	31.8	111.7	2,199.6	1,211.4	3,411.0	5.1	64.5
April	1,656.7	2,112.9	81.5	27.8	109.3	2,222.2	1,193.4	3,415.6	4.9	65.1
May	1,647.7	2,103.3	84.7	33.2	117.9	2,221.2	1,199.0	3,420.2	5.3	64.9
June	1,649.7	2,100.4	91.8	23.1	114.9	2,215.3	1,209.5	3,424.8	5.2	64.7
July	1,658.8	2,103.2	103.8	29.8	133.6	2,236.8	1,193.1	3,429.8	6.0	65.2
August	1,640.1	2,073.1	111.1	27.6	138.8	2,211.8	1,223.0	3,434.9	6.3	64.4
September	1,640.5	2,079.6	115.2	37.3	152.4	2,232.0	1,208.0	3,440.0	6.8	64.9
October	1,635.9	2,067.2	120.9	34.8	155.8	2,223.0	1,221.4	3,444.4	7.0	64.5
November	1,610.6	2,056.4	136.4	32.4	168.8	2,225.2	1,223.6	3,448.8	7.6	64.5
December	1,634.4	2,075.2	144.2	38.0	182.2	2,257.4	1,195.9	3,453.3	8.1	65.4
1991 -										
January	1,596.8	2,003.6	161.0	37.8	198.8	2,202.3	1,254.7	3,457.0	9.0	63.7
February	1,578.1	2,023.2	163.8	46.7	210.5	2,233.7	1,227.1	3,460.8	9.4	64.5

**TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY  
LABOUR FORCE STATUS, VICTORIA: SEASONALLY ADJUSTED SERIES**

<i>Month</i>	<i>Employed ( '000)</i>	<i>Unemployed ( '000)</i>	<i>Labour force ( '000)</i>	<i>Unemployment rate (per cent)</i>	<i>Participation rate (per cent)</i>
<b>MALES</b>					
1989 -					
December	1,209.5	51.2	1,260.7	4.1	75.5
1990 -					
January	1,218.7	49.8	1,268.5	3.9	75.9
February	1,215.3	53.7	1,269.0	4.2	75.8
March	1,213.0	52.1	1,265.1	4.1	75.5
April	1,224.4	57.1	1,281.5	4.5	76.4
May	1,215.8	63.2	1,279.0	4.9	76.1
June	1,216.6	62.6	1,279.2	4.9	76.1
July	1,213.2	76.5	1,289.7	5.9	76.6
August	1,205.6	77.2	1,282.8	6.0	76.0
September	1,197.6	88.5	1,286.1	6.9	76.1
October	1,198.1	93.0	1,291.1	7.2	76.3
November	1,188.7	104.4	1,293.1	8.1	76.3
December	1,184.9	98.1	1,283.0	7.6	75.6
1991 -					
January	1,181.4	105.4	1,286.9	8.2	75.8
February	1,170.4	104.1	1,274.5	8.2	75.0
<b>FEMALES</b>					
1989 -					
December	863.0	47.4	910.4	5.2	52.6
1990 -					
January	881.2	51.1	932.3	5.5	53.8
February	877.7	54.9	932.6	5.9	53.8
March	863.0	51.9	914.8	5.7	52.7
April	879.3	48.9	928.3	5.3	53.4
May	880.8	54.2	935.0	5.8	53.7
June	880.5	59.3	939.8	6.3	53.9
July	884.8	64.8	949.6	6.8	54.4
August	877.2	69.9	947.1	7.4	54.2
September	869.7	67.7	937.4	7.2	53.6
October	872.1	73.7	945.8	7.8	54.0
November	869.0	80.0	948.9	8.4	54.1
December	867.3	76.9	944.2	8.1	53.7
1991 -					
January	867.9	82.2	950.1	8.7	54.0
February	864.2	79.6	943.8	8.4	53.6
<b>PERSONS</b>					
1989 -					
December	2,072.5	98.6	2,171.1	4.5	63.9
1990 -					
January	2,100.0	100.9	2,200.8	4.6	64.7
February	2,093.1	108.6	2,201.7	4.9	64.6
March	2,075.9	104.0	2,179.9	4.8	63.9
April	2,103.7	106.0	2,209.8	4.8	64.7
May	2,096.6	117.4	2,214.0	5.3	64.7
June	2,097.1	121.9	2,219.0	5.5	64.8
July	2,098.1	141.3	2,239.3	6.3	65.3
August	2,082.8	147.1	2,229.9	6.6	64.9
September	2,067.3	156.2	2,223.6	7.0	64.6
October	2,070.2	166.7	2,236.9	7.5	64.9
November	2,057.6	184.4	2,242.0	8.2	65.0
December	2,052.2	175.0	2,227.2	7.9	64.5
1991 -					
January	2,049.3	187.7	2,237.0	8.4	64.7
February	2,034.7	183.7	2,218.4	8.3	64.1

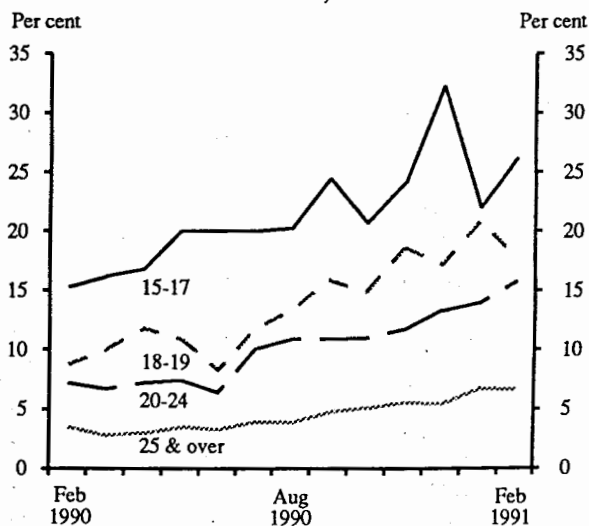
**TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY  
LABOUR FORCE STATUS, VICTORIA: TREND SERIES**

<i>Month</i>	<i>Employed (<sup>'000</sup>)</i>	<i>Unemployed (<sup>'000</sup>)</i>	<i>Labour force (<sup>'000</sup>)</i>	<i>Unemployment rate (per cent)</i>	<i>Participation rate (per cent)</i>
<b>MALES</b>					
1989 -					
December	1,215.7	50.3	1,266.0	4.0	75.8
1990 -					
January	1,216.5	50.6	1,267.1	4.0	75.8
February	1,217.0	51.9	1,268.9	4.1	75.8
March	1,217.7	54.1	1,271.8	4.3	75.9
April	1,218.1	57.3	1,275.3	4.5	76.0
May	1,217.4	61.4	1,278.8	4.8	76.1
June	1,215.2	66.8	1,282.0	5.2	76.2
July	1,211.4	73.3	1,284.7	5.7	76.3
August	1,206.6	80.4	1,286.9	6.2	76.3
September	1,201.0	87.2	1,288.2	6.8	76.2
October	1,195.4	93.1	1,288.5	7.2	76.2
November	1,189.8	97.9	1,287.7	7.6	76.0
December	1,184.5	101.6	1,286.1	7.9	75.8
1991 -					
January	1,179.6	104.3	1,283.9	8.1	75.6
February	1,175.5	106.4	1,282.0	8.3	75.4
<b>FEMALES</b>					
1989 -					
December	867.7	52.1	919.8	5.7	53.2
1990 -					
January	870.3	51.8	922.1	5.6	53.2
February	872.9	51.3	924.2	5.5	53.3
March	875.7	51.5	927.2	5.6	53.4
April	877.9	53.0	930.9	5.7	53.6
May	879.3	55.5	934.9	5.9	53.7
June	879.9	59.0	938.9	6.3	53.9
July	879.3	63.0	942.3	6.7	54.0
August	877.6	67.2	944.8	7.1	54.1
September	874.6	71.0	945.6	7.5	54.0
October	871.6	74.0	945.6	7.8	54.0
November	869.3	76.5	945.8	8.1	53.9
December	867.6	78.6	946.2	8.3	53.9
1991 -					
January	866.2	80.3	946.4	8.5	53.8
February	865.4	81.4	946.8	8.6	53.8
<b>PERSONS</b>					
1989 -					
December	2,083.4	102.4	2,185.8	4.7	64.3
1990 -					
January	2,086.8	102.4	2,189.2	4.7	64.3
February	2,090.0	103.2	2,193.2	4.7	64.4
March	2,093.4	105.6	2,199.0	4.8	64.5
April	2,096.0	110.2	2,206.2	5.0	64.6
May	2,096.8	116.9	2,213.7	5.3	64.7
June	2,095.1	125.8	2,220.9	5.7	64.8
July	2,090.7	136.3	2,227.0	6.1	64.9
August	2,084.1	147.6	2,231.7	6.6	65.0
September	2,075.6	158.2	2,233.8	7.1	64.9
October	2,066.9	167.1	2,234.0	7.5	64.9
November	2,059.9	174.3	2,233.5	7.8	64.8
December	2,052.1	180.2	2,232.2	8.1	64.6
1991 -					
January	2,045.7	184.6	2,230.3	8.3	64.5
February	2,041.0	187.8	2,228.8	8.4	64.4

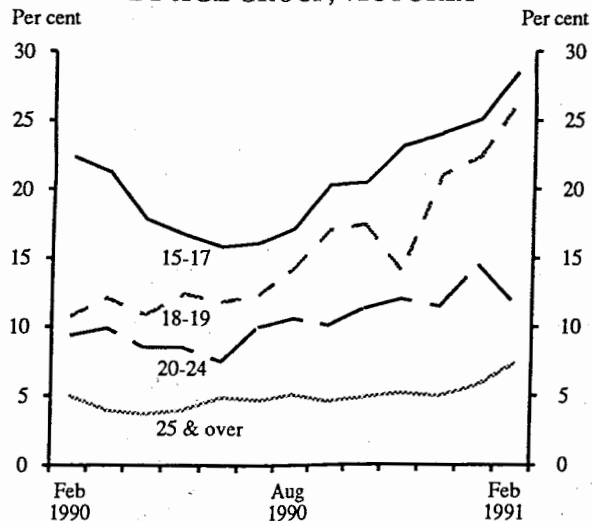
**TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, AGE, AND ATTENDANCE AT AN EDUCATIONAL INSTITUTION, VICTORIA, FEBRUARY 1991**

Particulars	Employed			Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <sup>'000</sup> )	Part- time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
Age (years) -								
15 - 19								
15 - 17	13.1	47.9	61.0	22.9	83.9	116.7	27.3	41.8
18 - 19	59.1	27.4	86.5	24.1	110.6	39.2	21.8	73.8
Attending school	*0.0	44.2	44.2	14.2	58.4	116.8	24.3	33.4
Not attending school -								
Left before 1987	*2.4	*0.0	*2.4	*0.8	*3.2	*1.6	*24.3	*65.8
Left from 1987 to survey date	69.8	31.1	100.9	32.0	132.9	37.5	24.1	78.0
<b>Total aged 15 - 19 years</b>	<b>72.2</b>	<b>75.4</b>	<b>147.5</b>	<b>47.0</b>	<b>194.5</b>	<b>155.9</b>	<b>24.2</b>	<b>55.5</b>
Age (years) -								
20 - 24	231.1	39.6	270.7	43.4	314.1	52.8	13.8	85.6
25 - 34	447.2	95.5	542.7	57.2	599.9	123.0	9.5	83.0
35 - 44	408.4	116.3	524.7	31.7	556.4	107.0	5.7	83.9
45 - 54	277.4	70.6	348.0	17.2	365.3	107.9	4.7	77.2
55 and over	141.8	47.7	189.6	14.0	203.5	680.5	6.9	23.0
Attending tertiary educational institution full-time								
Age (years) -								
15 - 19	5.0	16.2	21.3	6.4	27.7	24.2	23.1	53.4
20 - 24	6.6	15.9	22.5	5.9	28.4	20.0	20.8	58.7

**UNEMPLOYMENT RATES OF MALES  
BY AGE GROUP, VICTORIA**



**UNEMPLOYMENT RATES OF FEMALES  
BY AGE GROUP, VICTORIA**





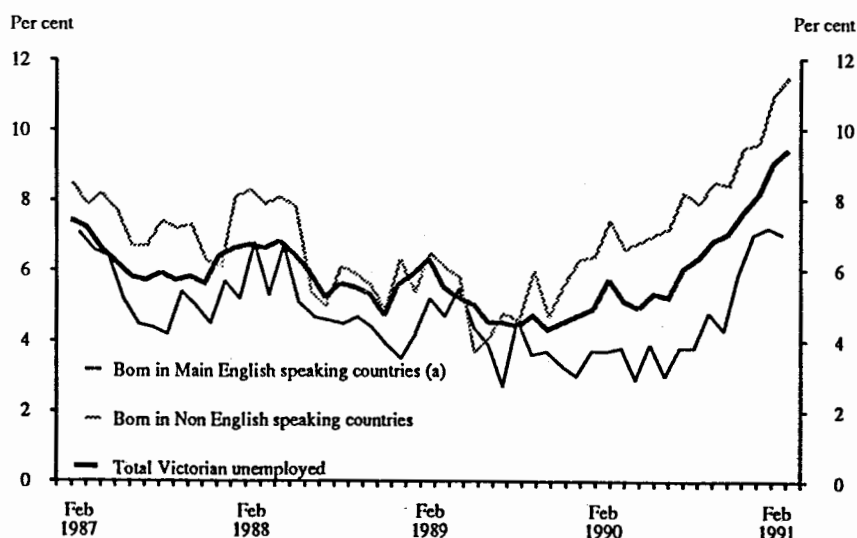
**TABLE 5. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, FEBRUARY 1991**

Birthplace particulars	Employed			Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (a) (per cent)
	Full- time ( <sup>'000</sup> )	Part- time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
Born in Australia	1,123.9	354.2	1,478.1	149.4	1,627.5	788.8	9.2	67.4
Born outside Australia -								
Africa	17.4	*4.4	21.8	*1.8	23.6	12.0	*7.5	66.3
America	11.5	*4.0	15.6	*1.3	16.9	9.4	*7.6	64.2
Asia	99.3	18.3	117.6	21.0	138.6	74.4	15.2	65.1
Europe -								
Germany	18.4	*4.4	22.7	*1.7	24.5	9.5	*7.1	72.0
Greece	29.7	5.2	34.9	*4.4	39.4	33.2	*11.3	54.3
Italy	52.5	7.9	60.4	*3.6	64.0	60.1	*5.7	51.6
Malta	13.1	*2.6	15.7	*0.8	16.5	9.9	*4.9	62.3
Netherlands	14.1	*2.8	16.9	*1.9	18.7	9.6	*9.9	66.2
Poland	8.6	*1.7	10.3	*0.8	11.1	13.1	*7.2	45.9
UK and Ireland	112.2	25.2	137.4	10.5	147.9	86.9	7.1	63.0
Yugoslavia	29.9	5.1	35.0	5.3	40.3	25.3	13.1	61.4
Other Europe	20.7	5.0	25.6	5.4	31.0	25.4	17.4	55.0
<b>Total Europe</b>	<b>299.1</b>	<b>59.8</b>	<b>358.9</b>	<b>34.4</b>	<b>393.3</b>	<b>273.0</b>	<b>8.8</b>	<b>59.0</b>
New Zealand	22.6	*3.2	25.8	*1.8	27.6	7.2	*6.6	79.3
<b>Total Oceania</b>	<b>27.0</b>	<b>*4.2</b>	<b>31.2</b>	<b>*2.6</b>	<b>33.8</b>	<b>8.5</b>	<b>*7.6</b>	<b>79.8</b>
Main English speaking countries (b)	144.9	31.7	176.6	13.3	189.9	99.5	7.0	65.6
Other	309.4	59.1	368.5	47.8	416.3	277.8	11.5	60.0
Period of arrival -								
Before 1961	109.6	25.1	134.8	9.1	143.9	169.2	6.4	46.0
1961 - 1965	65.3	10.2	75.6	*4.2	79.8	45.3	*5.3	63.8
1966 - 1970	75.7	17.0	92.7	10.5	103.2	41.7	10.2	71.2
1971 - 1975	53.9	9.9	63.9	5.1	68.9	27.1	7.4	71.8
1976 - 1980	42.1	8.6	50.7	5.7	56.4	29.3	10.1	65.8
1981 - 1985	45.4	8.2	53.6	8.8	62.4	21.0	14.0	74.8
1986 to survey date	62.2	11.7	73.9	17.6	91.6	43.6	19.3	67.7
<b>Total overseas born</b>	<b>454.3</b>	<b>90.8</b>	<b>545.1</b>	<b>61.1</b>	<b>606.2</b>	<b>377.3</b>	<b>10.1</b>	<b>61.6</b>

(a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.

(b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

**UNEMPLOYMENT RATES OF MIGRANTS (BY BIRTHPLACE)  
AND TOTAL UNEMPLOYED, VICTORIA**



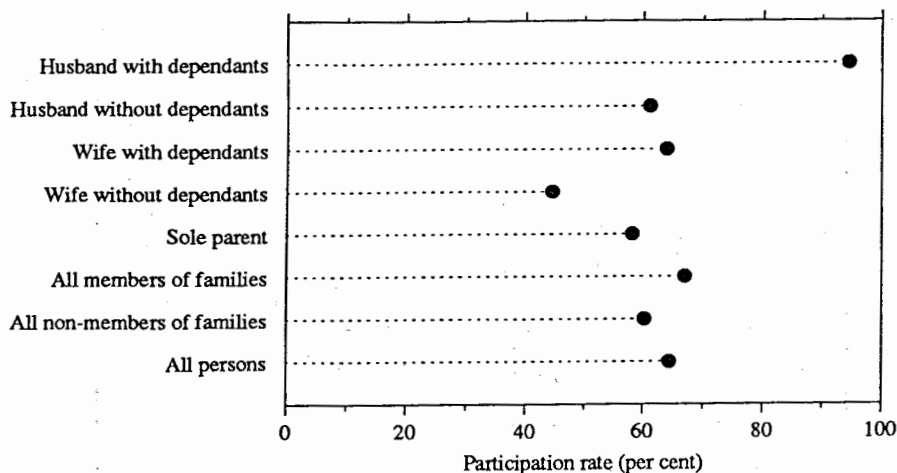
(a) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

**TABLE 6. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, FEBRUARY 1991**

Family status	Employed			Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Civilian popu- lation 15 years and over ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <sup>'000</sup> )	Part- time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )						
Member of a family -									
Married -									
Husband -									
With children (a)	388.6	11.8	400.3	23.9	424.2	15.4	439.6	5.6	96.5
Without children (a)	320.7	22.3	343.1	20.3	363.4	197.4	560.9	5.6	64.8
Wife -									
With children (a)	97.9	145.3	243.2	20.7	263.9	155.0	418.9	7.8	63.0
Without children (a)	163.8	89.8	253.5	17.6	271.1	286.8	557.9	6.5	48.6
Not-married family head -									
Male -									
With children (a)	*3.4	*1.0	*4.4	*0.2	4.6	*1.6	6.2	*5.2	74.3
Without children (a)	14.3	*0.8	15.1	*1.1	16.2	8.0	24.3	*6.7	66.9
Female -									
With children (a)	17.1	14.1	31.2	4.5	35.7	33.2	68.9	12.7	51.9
Without children (a)	20.0	8.9	28.9	*2.0	31.0	34.3	65.3	*6.6	47.5
Child of family head (b) -									
Males	159.5	44.2	203.7	45.5	249.2	89.4	338.6	18.3	73.6
Females	102.3	56.7	159.1	38.1	197.1	87.8	284.9	19.3	69.2
Other relative of family head	20.8	*4.5	25.3	*4.4	29.7	32.6	62.3	*14.8	47.7
<b>Total</b>	<b>1,308.5</b>	<b>399.4</b>	<b>1,707.9</b>	<b>178.3</b>	<b>1,886.2</b>	<b>941.5</b>	<b>2,827.7</b>	<b>9.5</b>	<b>66.7</b>
Not a member of a family -									
Living alone -									
Males	74.2	4.8	78.9	9.5	88.5	39.0	127.4	10.8	69.4
Females	38.3	10.9	49.2	*3.5	52.7	122.2	174.9	*6.6	30.1
Not living alone -									
Males	71.1	8.2	79.3	11.2	90.5	14.3	104.7	12.3	86.4
Females	42.1	8.3	50.4	*4.0	54.4	12.9	67.3	*7.4	80.9
<b>Total</b>	<b>225.6</b>	<b>32.2</b>	<b>257.8</b>	<b>28.2</b>	<b>286.0</b>	<b>188.3</b>	<b>474.4</b>	<b>9.9</b>	<b>60.3</b>
Not family coded	44.0	13.5	57.5	*4.0	61.5	97.3	158.8	*6.5	38.7
<b>Total</b>	<b>1,578.1</b>	<b>445.1</b>	<b>2,023.2</b>	<b>210.5</b>	<b>2,233.7</b>	<b>1,227.1</b>	<b>3,460.8</b>	<b>9.4</b>	<b>64.5</b>

(a) Aged 0 - 14 present in household. (b) Aged 15 and over.

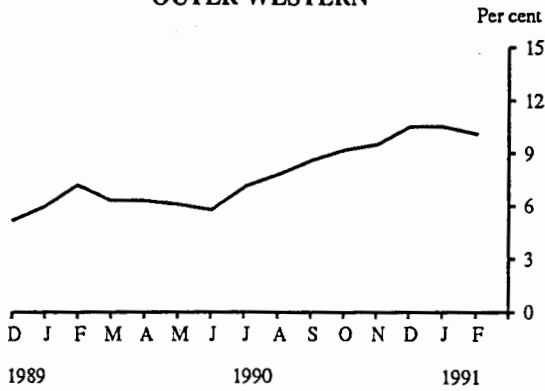
**PARTICIPATION RATES BY FAMILY STATUS, VICTORIA, FEBRUARY 1991**



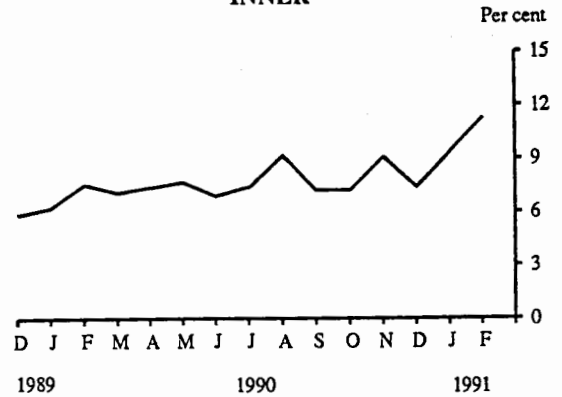
## MELBOURNE STATISTICAL DIVISION LABOUR FORCE REGIONS

(UNEMPLOYMENT RATE)

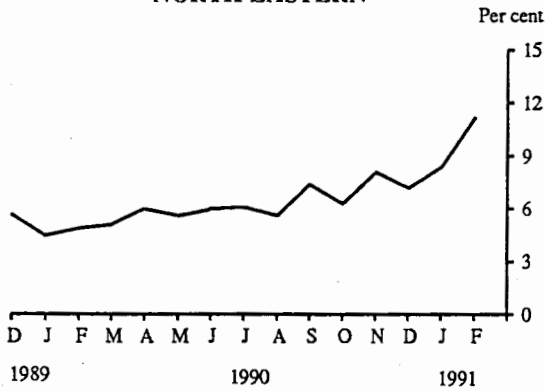
OUTER WESTERN



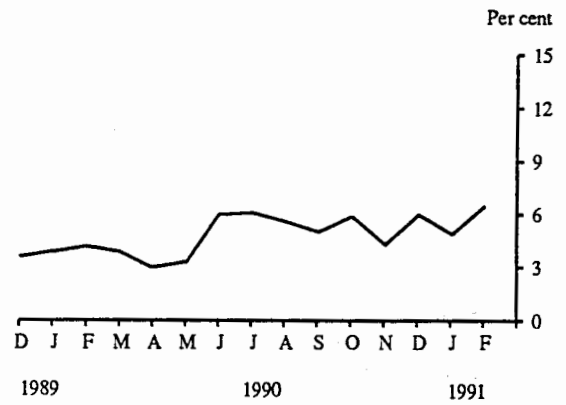
INNER



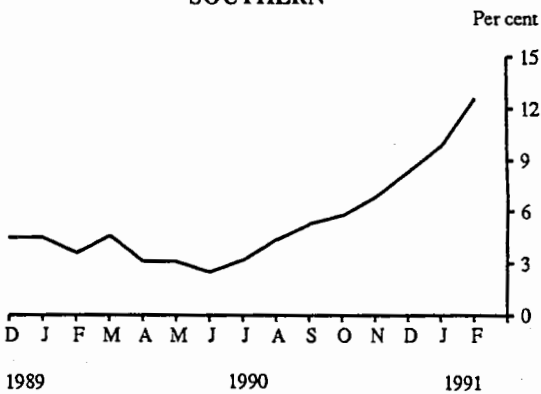
NORTH EASTERN



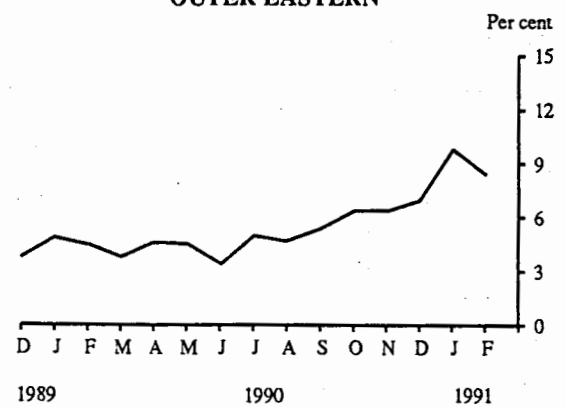
INNER EASTERN



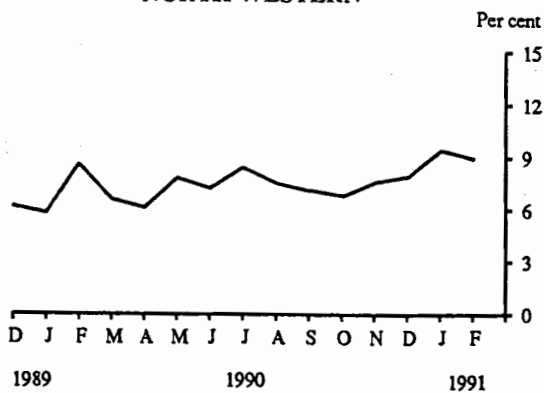
SOUTHERN



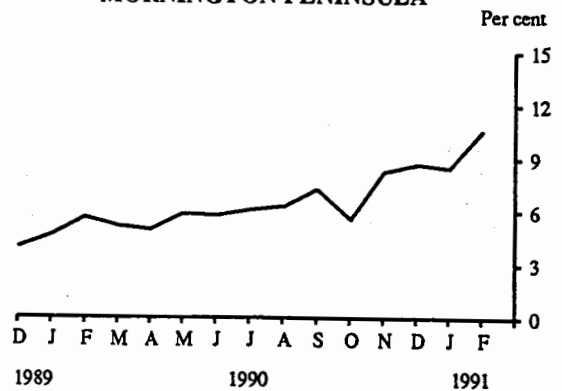
OUTER EASTERN



NORTH WESTERN



MORNINGTON PENINSULA



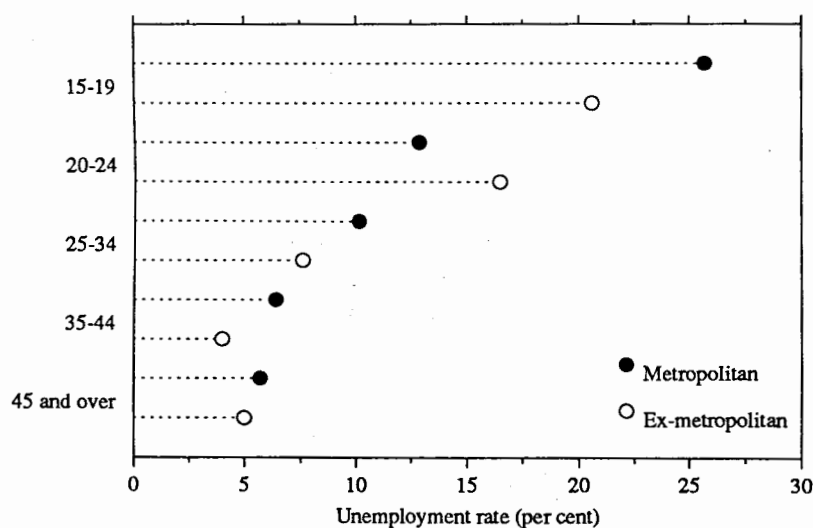
**TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, DECEMBER 1990**

VICTORIAN REGIONS, DECEMBER 1998								
Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES								
Melbourne Statistical Division-	782.7	67.7	850.4	75.6	926.0	277.6	8.2	76.9
Outer Western Melbourne	112.0	6.6	118.5	14.4	132.9	40.4	10.8	76.7
North Western Melbourne	60.0	6.7	66.6	5.8	72.5	24.0	8.1	75.1
Inner Melbourne	56.1	5.6	61.7	5.7	67.3	23.1	8.4	74.4
North Eastern Melbourne	96.2	8.0	104.1	8.5	112.6	37.5	7.5	75.0
Inner Eastern Melbourne	109.4	14.8	124.2	8.1	132.3	40.3	6.1	76.6
Southern Melbourne	87.2	7.7	94.9	8.7	103.6	40.6	8.4	71.9
Outer Eastern Melbourne	126.5	8.7	135.2	12.1	147.3	28.9	8.2	83.6
Mornington Peninsula	135.4	9.7	145.1	12.4	157.5	42.8	7.9	78.6
Balance of Victoria-	316.7	26.2	342.9	30.5	373.4	119.4	8.2	75.8
South Western Victoria	82.5	7.7	90.2	7.3	97.5	29.0	7.5	77.1
Western Victoria	63.1	*3.9	67.0	6.7	73.7	27.5	9.1	72.8
Northern Victoria	100.9	8.5	109.4	9.5	118.9	40.0	8.0	74.8
Eastern Victoria	70.2	6.1	76.3	7.0	83.3	22.8	8.4	78.5
Total	1,099.4	93.8	1,193.3	106.1	1,299.3	396.9	8.2	76.6
MARRIED FEMALES								
Melbourne Statistical Division-	209.1	159.4	368.6	19.5	388.0	308.1	5.0	55.7
Outer Western Melbourne	29.3	23.3	52.6	3.6	56.2	47.3	6.4	54.3
North Western Melbourne	14.1	12.0	26.1	*1.8	28.0	25.7	*6.6	52.2
Inner Melbourne	14.5	4.1	18.6	*1.8	20.4	11.3	*8.8	64.4
North Eastern Melbourne	26.6	18.7	45.3	*2.6	47.9	42.9	*5.4	52.7
Inner Eastern Melbourne	27.9	24.7	52.5	*1.8	54.3	42.9	*3.3	55.8
Southern Melbourne	23.5	17.9	41.4	*2.0	43.4	38.4	*4.5	53.0
Outer Eastern Melbourne	30.4	31.1	61.5	*2.6	64.1	43.4	*4.0	59.6
Mornington Peninsula	42.8	27.6	70.4	*3.3	73.7	56.2	*4.5	56.7
Balance of Victoria-	73.7	78.3	152.0	8.1	160.1	143.7	5.1	52.7
South Western Victoria	12.0	20.1	32.1	*1.5	33.6	40.1	*4.4	45.6
Western Victoria	16.1	15.5	31.6	*1.3	32.9	27.8	*4.0	54.2
Northern Victoria	28.7	21.9	50.6	*3.7	54.3	44.3	*6.8	55.1
Eastern Victoria	16.9	20.8	37.7	*1.6	39.3	31.5	*4.1	55.6
Total	282.8	237.7	520.6	27.6	548.2	451.8	5.0	54.8
ALL FEMALES								
Melbourne Statistical Division-	411.0	238.5	649.4	53.1	702.5	552.4	7.6	56.0
Outer Western Melbourne	50.3	31.9	82.2	9.2	91.4	82.5	10.1	52.6
North Western Melbourne	32.2	17.0	49.3	4.1	53.4	46.1	7.7	53.6
Inner Melbourne	40.2	10.1	50.2	*3.3	53.5	38.8	*6.2	58.0
North Eastern Melbourne	54.2	27.4	81.5	5.9	87.4	74.2	6.7	54.1
Inner Eastern Melbourne	66.1	39.6	105.7	6.6	112.4	73.8	5.9	60.4
Southern Melbourne	44.8	28.5	73.2	6.8	80.0	74.8	8.5	51.7
Outer Eastern Melbourne	60.7	45.6	106.3	6.1	112.5	73.5	5.5	60.5
Mornington Peninsula	62.4	38.5	100.9	11.0	111.9	88.6	9.9	55.8
Balance of Victoria-	124.1	108.5	232.5	23.0	255.6	246.6	9.0	50.9
South Western Victoria	28.2	29.3	57.5	4.3	61.8	71.0	7.0	46.6
Western Victoria	22.7	21.3	44.0	4.7	48.7	49.6	9.6	49.5
Northern Victoria	45.4	30.7	76.1	9.6	85.7	77.3	11.2	52.6
Eastern Victoria	27.7	27.2	54.9	*4.4	59.3	48.6	*7.4	54.9
Total	535.0	347.0	882.0	76.1	958.1	798.9	7.9	54.5

**TABLE 7. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, DECEMBER 1990 - *continued***

Region	Employed			Unemp- loyed ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <i>'000</i> )	Part- time ( <i>'000</i> )	Total ( <i>'000</i> )					
PERSONS								
Melbourne Statistical Division-	1,193.7	306.1	1,499.8	128.7	1,628.5	830.0	7.9	66.2
Outer Western Melbourne	162.3	38.5	200.7	23.6	224.3	122.9	10.5	64.6
North Western Melbourne	92.2	23.7	115.9	9.9	125.9	70.1	7.9	64.2
Inner Melbourne	96.3	15.6	111.9	9.0	120.9	62.0	7.4	66.1
North Eastern Melbourne	150.4	35.3	185.7	14.3	200.0	111.7	7.2	64.2
Inner Eastern Melbourne	175.5	54.4	229.9	14.7	244.6	114.1	6.0	68.2
Southern Melbourne	132.0	36.2	168.1	15.5	183.6	115.4	8.4	61.4
Outer Eastern Melbourne	187.3	54.3	241.6	18.2	259.8	102.4	7.0	71.7
Mornington Peninsula	197.9	48.1	246.0	23.4	269.4	131.4	8.7	67.2
Balance of Victoria-	440.8	134.7	575.4	53.5	628.9	365.9	8.5	63.2
South Western Victoria	110.7	37.0	147.7	11.7	159.4	100.0	7.3	61.4
Western Victoria	85.8	25.2	111.0	11.4	122.4	77.2	9.3	61.3
Northern Victoria	146.3	39.2	185.5	19.1	204.6	117.3	9.3	63.6
Eastern Victoria	97.9	33.3	131.2	11.3	142.5	71.4	8.0	66.6
Total	1,634.4	440.8	2,075.2	182.2	2,257.4	1,195.9	8.1	65.4

**UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS  
BY AGE GROUP, VICTORIA, FEBRUARY 1991**



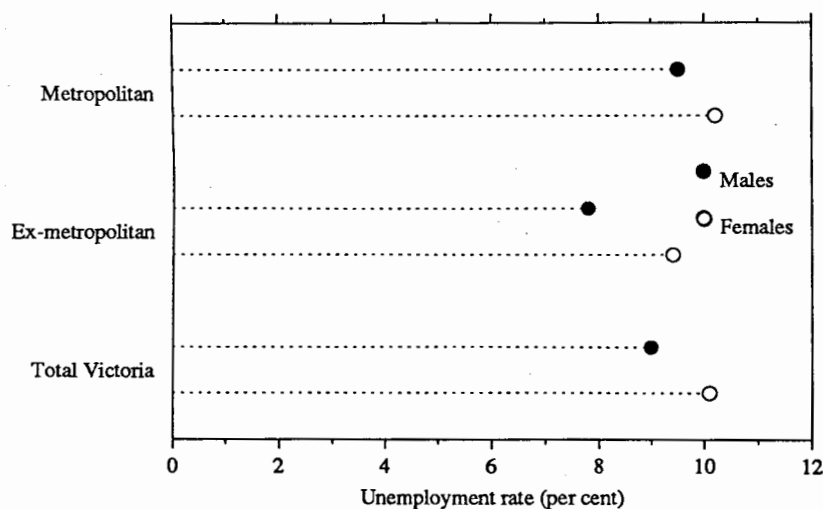
**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, JANUARY 1991**

Region	Employed			Unemp- loyed ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <i>'000</i> )	Part- time ( <i>'000</i> )	Total ( <i>'000</i> )					
MALES								
Melbourne Statistical Division-	758.5	64.0	822.5	81.8	904.2	300.5	9.0	75.1
Outer Western Melbourne	109.0	5.8	114.8	14.5	129.3	43.4	11.2	74.9
North Western Melbourne	53.0	5.0	58.0	5.3	63.3	28.2	8.4	69.2
Inner Melbourne	54.1	5.6	59.7	8.2	67.9	24.9	12.1	73.2
North Eastern Melbourne	90.4	7.8	98.2	10.9	109.1	38.1	10.0	74.1
Inner Eastern Melbourne	103.5	14.2	117.7	6.5	124.2	42.2	5.2	74.6
Southern Melbourne	85.1	7.4	92.5	9.4	101.9	43.3	9.3	70.2
Outer Eastern Melbourne	123.9	8.8	132.7	14.7	147.3	33.0	10.0	81.7
Mornington Peninsula	139.5	9.3	148.9	12.3	161.2	47.4	7.6	77.3
Balance of Victoria-	310.4	31.5	341.8	33.2	375.0	118.4	8.8	76.0
South Western Victoria	80.4	6.9	87.3	7.3	94.7	30.1	7.8	75.9
Western Victoria	60.0	7.7	67.7	7.8	75.5	27.4	10.3	73.4
Northern Victoria	102.0	11.4	113.4	11.3	124.7	39.7	9.0	75.8
Eastern Victoria	68.0	5.4	73.4	6.7	80.2	21.2	8.4	79.1
Total	1,068.9	95.5	1,164.3	114.9	1,279.2	418.9	9.0	75.3
MARRIED FEMALES								
Melbourne Statistical Division-	209.8	142.1	352.0	20.9	372.9	326.8	5.6	53.3
Outer Western Melbourne	31.2	21.4	52.7	3.1	55.8	51.1	5.6	52.2
North Western Melbourne	12.1	9.6	21.7	*2.1	23.8	26.3	*8.8	47.6
Inner Melbourne	13.9	*2.9	16.8	*1.8	18.6	11.1	*9.5	62.6
North Eastern Melbourne	28.1	15.6	43.7	*2.0	45.7	44.2	*4.4	50.8
Inner Eastern Melbourne	27.0	22.5	49.4	*0.8	50.3	44.7	*1.6	52.9
Southern Melbourne	24.6	16.2	40.8	*3.3	44.1	38.7	*7.5	53.3
Outer Eastern Melbourne	30.9	27.2	58.1	*3.9	62.0	48.0	*6.2	56.4
Mornington Peninsula	42.0	26.8	68.8	3.9	72.7	62.8	5.4	53.7
Balance of Victoria-	74.5	69.4	143.9	8.8	152.7	150.1	5.8	50.4
South Western Victoria	12.3	16.7	29.0	*2.3	31.2	42.0	*7.3	42.7
Western Victoria	15.4	14.2	29.6	*1.4	31.0	28.2	*4.5	52.4
Northern Victoria	29.7	20.4	50.1	*2.7	52.8	48.0	*5.1	52.4
Eastern Victoria	17.1	18.1	35.2	*2.5	37.6	31.9	*6.5	54.1
Total	284.3	211.6	495.9	29.7	525.6	476.9	5.7	52.4
ALL FEMALES								
Melbourne Statistical Division-	403.0	213.2	616.2	56.2	672.4	583.7	8.4	53.5
Outer Western Melbourne	50.7	31.0	81.7	8.5	90.2	88.0	9.4	50.6
North Western Melbourne	29.4	14.9	44.3	5.3	49.7	42.8	10.7	53.7
Inner Melbourne	39.1	6.7	45.8	*2.8	48.7	45.4	*5.8	51.7
North Eastern Melbourne	52.8	23.0	75.8	5.1	80.9	74.6	6.3	52.0
Inner Eastern Melbourne	62.9	35.9	98.8	4.7	103.5	79.7	4.5	56.5
Southern Melbourne	44.3	26.0	70.3	8.4	78.7	76.2	10.7	50.8
Outer Eastern Melbourne	58.5	38.4	96.9	10.4	107.3	79.6	9.7	57.4
Mornington Peninsula	65.2	37.4	102.6	11.0	113.5	97.5	9.6	53.8
Balance of Victoria-	124.9	98.1	223.0	27.7	250.7	252.1	11.0	49.9
South Western Victoria	28.5	27.0	55.5	6.3	61.7	74.6	10.1	45.3
Western Victoria	23.8	18.0	41.8	6.0	47.9	48.1	12.6	49.9
Northern Victoria	45.4	29.5	74.9	8.7	83.6	79.8	10.4	51.2
Eastern Victoria	27.3	23.6	50.8	6.7	57.5	49.7	11.6	53.7
Total	527.9	311.3	839.2	83.9	923.1	835.8	9.1	52.5

**TABLE 8. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, JANUARY 1991 - continued**

Region	Employed			Unemp- loyed ('000)	Labour force ('000)	Not in labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ('000)	Part- time ('000)	Total ('000)					
PERSONS								
Melbourne Statistical Division-	1,161.5	277.2	1,438.7	138.0	1,576.7	884.2	8.8	64.1
Outer Western Melbourne	159.7	36.8	196.5	23.0	219.5	131.5	10.5	62.5
North Western Melbourne	82.5	19.9	102.4	10.6	113.0	70.9	9.4	61.4
Inner Melbourne	93.3	12.3	105.5	11.0	116.5	70.2	9.4	62.4
North Eastern Melbourne	143.2	30.8	174.0	16.0	190.0	112.6	8.4	62.8
Inner Eastern Melbourne	166.4	50.1	216.5	11.2	227.7	121.9	4.9	65.1
Southern Melbourne	129.4	33.4	162.8	17.9	180.6	119.5	9.9	60.2
Outer Eastern Melbourne	182.3	47.2	229.6	25.0	254.6	112.6	9.8	69.3
Mornington Peninsula	204.7	46.7	251.4	23.2	274.7	144.9	8.5	65.5
Balance of Victoria-	435.3	129.5	564.9	60.8	625.7	370.5	9.7	62.8
South Western Victoria	108.9	33.9	142.8	13.6	156.4	104.7	8.7	59.9
Western Victoria	83.8	25.8	109.5	13.8	123.3	75.4	11.2	62.1
Northern Victoria	147.4	40.9	188.3	20.0	208.3	119.5	9.6	63.5
Eastern Victoria	95.3	28.9	124.2	13.4	137.6	70.9	9.7	66.0
Total	1,596.8	406.8	2,003.6	198.8	2,202.3	1,254.7	9.0	63.7

**UNEMPLOYMENT RATES: METROPOLITAN AND EX-METROPOLITAN AREAS  
BY GENDER, VICTORIA, FEBRUARY 1991**



**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, FEBRUARY 1991**

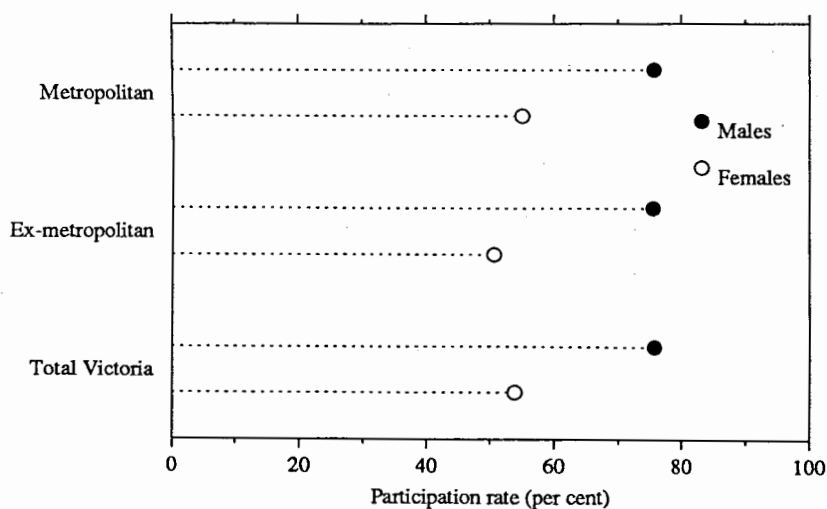
VICTORIAN REGIONS, FEBRUARY 1991								
Region	Employed			Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <sup>'000</sup> )	Part- time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
MALES								
Melbourne Statistical Division-	757.8	68.7	826.4	86.8	913.2	292.7	9.5	75.7
Outer Western Melbourne	109.8	6.5	116.3	12.6	128.9	45.4	9.8	73.9
North Western Melbourne	54.5	5.5	59.9	4.9	64.8	25.5	7.5	71.8
Inner Melbourne	53.5	*3.1	56.6	7.8	64.3	25.7	12.1	71.5
North Eastern Melbourne	92.5	10.6	103.2	13.9	117.0	35.4	11.8	76.8
Inner Eastern Melbourne	105.4	14.9	120.3	9.1	129.4	44.0	7.0	74.6
Southern Melbourne	81.2	8.5	89.8	13.2	103.0	41.7	12.8	71.2
Outer Eastern Melbourne	124.5	9.7	134.2	12.1	146.3	30.3	8.3	82.8
Mornington Peninsula	136.3	9.9	146.2	13.2	159.4	44.7	8.3	78.1
Balance of Victoria-	313.4	30.6	344.1	29.0	373.1	121.0	7.8	75.5
South Western Victoria	81.3	8.5	89.8	6.9	96.6	31.1	7.1	75.7
Western Victoria	63.3	5.0	68.3	*4.4	72.7	27.7	*6.1	72.4
Northern Victoria	100.7	11.7	112.4	9.4	121.8	40.5	7.7	75.1
Eastern Victoria	68.1	5.6	73.7	8.3	82.0	21.7	10.2	79.1
Total	1,071.2	99.3	1,170.5	115.8	1,286.3	413.7	9.0	75.7
MARRIED FEMALES								
Melbourne Statistical Division-	198.1	164.4	362.6	29.0	391.6	316.4	7.4	55.3
Outer Western Melbourne	29.4	21.8	51.2	4.0	55.2	52.9	7.3	51.1
North Western Melbourne	13.3	9.3	22.6	*1.8	24.4	28.4	*7.3	46.2
Inner Melbourne	11.0	4.5	15.5	*1.5	17.0	9.8	*8.9	63.4
North Eastern Melbourne	25.9	19.3	45.2	*3.5	48.7	41.7	*7.1	53.9
Inner Eastern Melbourne	28.3	26.9	55.2	*2.5	57.7	43.4	*4.4	57.1
Southern Melbourne	21.6	20.3	41.9	*3.9	45.8	39.9	*8.5	53.4
Outer Eastern Melbourne	29.3	32.4	61.7	4.5	66.3	43.3	6.9	60.5
Mornington Peninsula	39.4	29.8	69.2	7.2	76.5	57.0	9.5	57.3
Balance of Victoria-	72.2	75.6	147.8	9.8	157.6	141.7	6.2	52.7
South Western Victoria	13.1	18.6	31.7	*2.8	34.5	39.4	*8.0	46.7
Western Victoria	16.8	12.7	29.5	*1.0	30.6	26.7	*3.4	53.4
Northern Victoria	26.9	24.2	51.1	*3.4	54.5	44.0	*6.2	55.3
Eastern Victoria	15.3	20.1	35.4	*2.6	38.0	31.7	*6.8	54.6
Total	270.4	240.0	510.4	38.8	549.1	458.0	7.1	54.5
ALL FEMALES								
Melbourne Statistical Division-	383.5	238.1	621.6	70.8	692.4	564.9	10.2	55.1
Outer Western Melbourne	52.5	29.5	81.9	9.6	91.5	89.2	10.4	50.6
North Western Melbourne	30.4	14.8	45.2	5.4	50.7	44.7	10.7	53.1
Inner Melbourne	34.8	9.3	44.1	5.0	49.1	40.5	10.2	54.8
North Eastern Melbourne	52.0	25.7	77.6	9.0	86.7	72.7	10.4	54.4
Inner Eastern Melbourne	61.1	40.7	101.8	6.3	108.1	80.2	5.8	57.4
Southern Melbourne	38.8	30.0	68.8	9.7	78.6	78.8	12.4	49.9
Outer Eastern Melbourne	54.3	45.0	99.3	9.2	108.6	72.2	8.5	60.1
Mornington Peninsula	59.7	43.1	102.8	16.4	119.2	86.5	13.8	57.9
Balance of Victoria-	123.4	107.6	231.1	23.9	255.0	248.5	9.4	50.6
South Western Victoria	28.5	29.7	58.2	7.4	65.6	71.3	11.3	47.9
Western Victoria	23.8	18.8	42.5	5.3	47.9	48.9	11.1	49.5
Northern Victoria	45.5	32.8	78.3	6.3	84.6	78.5	7.5	51.9
Eastern Victoria	25.6	26.4	52.0	4.9	57.0	49.8	8.6	53.3
Total	506.9	345.7	852.7	94.7	947.4	813.4	10.0	53.8



**TABLE 9. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS,  
VICTORIAN REGIONS, FEBRUARY 1991 - continued**

VICTORIAN REGIONS, FEBRUARY 1971 <i>continued</i>								
Region	Employed			Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full- time ( <sup>'000</sup> )	Part- time ( <sup>'000</sup> )	Total ( <sup>'000</sup> )					
PERSONS								
Melbourne Statistical Division-	1,141.3	306.8	1,448.1	157.5	1,605.6	857.6	9.8	65.2
Outer Western Melbourne	162.2	36.0	198.2	22.2	220.4	134.7	10.1	62.1
North Western Melbourne	84.9	20.2	105.2	10.3	115.5	70.2	8.9	62.2
Inner Melbourne	88.3	12.4	100.7	12.8	113.5	66.2	11.3	63.2
North Eastern Melbourne	144.5	36.3	180.8	22.9	203.7	108.1	11.2	65.3
Inner Eastern Melbourne	166.5	55.6	222.1	15.4	237.5	124.2	6.5	65.7
Southern Melbourne	120.0	38.5	158.6	23.0	181.5	120.5	12.6	60.1
Outer Eastern Melbourne	178.8	54.7	233.5	21.4	254.9	102.5	8.4	71.3
Mornington Peninsula	196.0	53.0	249.0	29.6	278.6	131.3	10.6	68.0
Balance of Victoria-	436.8	138.3	575.1	53.0	628.1	369.5	8.4	63.0
South Western Victoria	109.8	38.1	148.0	14.3	162.2	102.4	8.8	61.3
Western Victoria	87.1	23.7	110.8	9.7	120.6	76.6	8.1	61.2
Northern Victoria	146.2	44.5	190.7	15.8	206.4	119.0	7.6	63.4
Eastern Victoria	93.7	32.0	125.7	13.2	138.9	71.5	9.5	66.0
<b>Total</b>	<b>1,578.1</b>	<b>445.1</b>	<b>2,023.2</b>	<b>210.5</b>	<b>2,233.7</b>	<b>1,227.1</b>	<b>9.4</b>	<b>64.5</b>

**PARTICIPATION RATES: METROPOLITAN AND EX-METROPOLITAN AREAS  
BY GENDER, VICTORIA, FEBRUARY 1991**



**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,  
VICTORIAN REGIONS, FEBRUARY 1991**

Age (years)	Males				Females				Persons			
	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)
<b>OUTER WESTERN MELBOURNE</b>												
15 - 24	20.1	24.5	11.3	68.3	17.9	21.9	13.4	62.1	38.0	46.4	24.7	65.3
25 - 34	34.3	37.5	*1.6	95.9	24.1	26.4	13.4	66.4	58.4	63.9	15.0	81.0
35 - 44	32.9	36.1	3.1	92.0	24.6	25.8	10.9	70.3	57.6	61.9	14.1	81.5
45 - 54	17.7	18.2	4.2	81.2	10.6	12.4	10.2	54.8	28.3	30.6	14.4	68.0
55 and over	11.3	12.6	25.1	33.5	4.6	4.9	41.4	10.6	16.0	17.6	66.5	20.9
<b>Total</b>	<b>116.3</b>	<b>128.9</b>	<b>45.4</b>	<b>73.9</b>	<b>81.9</b>	<b>91.5</b>	<b>89.2</b>	<b>50.6</b>	<b>198.2</b>	<b>220.4</b>	<b>134.7</b>	<b>62.1</b>
<b>NORTH WESTERN MELBOURNE</b>												
15 - 24	9.4	10.7	6.4	62.7	11.3	13.7	7.7	64.0	20.7	24.4	14.1	63.4
25 - 34	19.9	21.9	*1.3	94.2	16.1	17.6	4.0	81.4	36.0	39.5	5.4	88.0
35 - 44	11.6	12.8	*1.2	91.3	8.5	9.5	5.8	62.0	20.1	22.2	7.0	76.0
45 - 54	10.7	10.7	*1.6	87.1	5.3	5.8	6.9	45.6	15.9	16.5	8.5	66.0
55 and over	8.3	8.8	15.0	37.1	4.1	4.1	20.3	16.7	12.4	12.9	35.2	26.8
<b>Total</b>	<b>59.9</b>	<b>64.8</b>	<b>25.5</b>	<b>71.8</b>	<b>45.2</b>	<b>50.7</b>	<b>44.7</b>	<b>53.1</b>	<b>105.2</b>	<b>115.5</b>	<b>70.2</b>	<b>62.2</b>
<b>INNER MELBOURNE</b>												
15 - 24	8.3	10.4	4.3	70.7	6.8	8.8	4.1	68.3	15.1	19.1	8.4	69.6
25 - 34	21.8	25.3	*1.6	94.0	18.9	21.4	*3.3	86.7	40.7	46.7	4.9	90.5
35 - 44	13.5	15.3	*1.0	94.0	10.0	10.0	*2.9	77.3	23.6	25.3	3.9	86.6
45 - 54	8.3	8.6	*2.1	80.4	6.0	6.6	*1.3	83.2	14.4	15.2	*3.4	81.6
55 and over	4.6	4.8	16.7	22.5	*2.3	*2.3	28.9	*7.5	6.9	7.2	45.5	13.6
<b>Total</b>	<b>56.6</b>	<b>64.3</b>	<b>25.7</b>	<b>71.5</b>	<b>44.1</b>	<b>49.1</b>	<b>40.5</b>	<b>54.8</b>	<b>100.7</b>	<b>113.5</b>	<b>66.2</b>	<b>63.2</b>
<b>NORTH EASTERN MELBOURNE</b>												
15 - 24	23.8	29.9	7.7	79.5	19.0	24.0	13.0	65.0	42.7	53.9	20.7	72.3
25 - 34	25.6	29.7	*0.3	99.1	21.7	23.9	7.8	75.5	47.2	53.6	8.0	87.0
35 - 44	24.7	26.1	*2.9	89.9	19.7	20.8	7.6	73.2	44.3	47.0	10.6	81.6
45 - 54	19.2	20.2	*2.1	90.6	14.2	14.8	8.8	62.6	33.4	35.0	10.9	76.3
55 and over	10.0	11.1	22.3	33.2	*3.1	*3.1	35.6	*8.0	13.1	14.2	57.9	19.7
<b>Total</b>	<b>103.2</b>	<b>117.0</b>	<b>35.4</b>	<b>76.8</b>	<b>77.6</b>	<b>86.7</b>	<b>72.7</b>	<b>54.4</b>	<b>180.8</b>	<b>203.7</b>	<b>108.1</b>	<b>65.3</b>
<b>INNER EASTERN MELBOURNE</b>												
15 - 24	28.7	33.1	12.0	73.3	24.6	26.6	11.6	69.6	53.3	59.6	23.6	71.6
25 - 34	24.3	26.0	*2.4	91.5	21.2	22.2	6.5	77.3	45.5	48.1	8.9	84.3
35 - 44	22.9	23.9	*1.2	95.1	24.5	25.7	7.4	77.6	47.5	49.6	8.7	85.2
45 - 54	27.1	27.9	*1.8	93.8	23.3	25.2	9.0	73.6	50.4	53.0	10.9	83.0
55 and over	17.2	18.6	26.5	41.3	8.2	8.5	45.6	15.7	25.4	27.1	72.1	27.3
<b>Total</b>	<b>120.3</b>	<b>129.4</b>	<b>44.0</b>	<b>74.6</b>	<b>101.8</b>	<b>108.1</b>	<b>80.2</b>	<b>57.4</b>	<b>222.1</b>	<b>237.5</b>	<b>124.2</b>	<b>65.7</b>

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,  
VICTORIAN REGIONS, FEBRUARY 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Partici- pation rate (per cent)	Employed ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Partici- pation rate (per cent)	Employed ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Partici- pation rate (per cent)
<b>SOUTHERN MELBOURNE</b>												
15 - 24	11.1	16.5	9.3	64.0	12.1	16.0	11.2	58.7	23.3	32.5	20.5	61.3
25 - 34	25.5	29.3	*0.9	96.9	20.8	23.9	7.0	77.3	46.4	53.2	8.0	87.0
35 - 44	23.7	25.7	*0.7	97.2	18.3	20.5	7.2	74.1	42.1	46.2	7.9	85.4
45 - 54	17.2	18.5	*0.8	95.8	11.1	11.3	7.4	60.4	28.3	29.8	8.2	78.3
55 and over	12.2	13.0	29.9	30.2	6.4	6.9	45.9	13.0	18.6	19.8	75.9	20.7
<b>Total</b>	<b>89.8</b>	<b>103.0</b>	<b>41.7</b>	<b>71.2</b>	<b>68.8</b>	<b>78.6</b>	<b>78.8</b>	<b>49.9</b>	<b>158.6</b>	<b>181.5</b>	<b>120.5</b>	<b>60.1</b>
<b>OUTER EASTERN MELBOURNE</b>												
15 - 24	27.3	32.4	8.6	79.0	26.3	30.0	10.1	74.9	53.6	62.4	18.7	76.9
25 - 34	34.1	37.3	*1.6	95.9	23.9	26.4	12.0	68.7	57.9	63.7	13.6	82.4
35 - 44	34.4	36.1	*1.0	97.3	24.8	26.2	9.6	73.3	59.2	62.3	10.6	85.5
45 - 54	25.1	25.6	*1.3	95.1	17.2	18.3	8.0	69.5	42.3	43.9	9.3	82.4
55 and over	13.4	15.0	17.8	45.6	7.1	7.7	32.5	19.1	20.5	22.6	50.3	31.0
<b>Total</b>	<b>134.2</b>	<b>146.3</b>	<b>30.3</b>	<b>82.8</b>	<b>99.3</b>	<b>108.6</b>	<b>72.2</b>	<b>60.1</b>	<b>233.5</b>	<b>254.9</b>	<b>102.5</b>	<b>71.3</b>
<b>MORNINGTON PENINSULA</b>												
15 - 24	27.4	32.9	12.3	72.8	27.4	34.5	9.9	77.6	54.7	67.5	22.2	75.2
25 - 34	37.2	40.2	*2.4	94.3	23.2	28.5	17.3	62.2	60.4	68.6	19.7	77.7
35 - 44	45.2	47.9	*1.5	97.0	36.3	38.9	11.0	78.0	81.4	86.8	12.4	87.5
45 - 54	26.9	27.4	*2.4	92.1	12.9	13.9	6.7	67.6	39.8	41.4	9.0	82.1
55 and over	9.5	11.0	26.2	29.6	*3.1	*3.4	41.6	*7.5	12.6	14.4	67.8	17.5
<b>Total</b>	<b>146.2</b>	<b>159.4</b>	<b>44.7</b>	<b>78.1</b>	<b>102.8</b>	<b>119.2</b>	<b>86.5</b>	<b>57.9</b>	<b>249.0</b>	<b>278.6</b>	<b>131.3</b>	<b>68.0</b>
<b>TOTAL MELBOURNE STATISTICAL DIVISION</b>												
15 - 19 -	53.8	69.9	56.7	55.2	46.3	64.9	58.1	52.8	100.1	134.8	114.8	54.0
15 - 17	19.9	29.2	43.6	40.1	19.6	28.0	42.1	40.0	39.5	57.2	85.6	40.0
18 - 19	33.9	40.8	13.1	75.7	26.7	36.9	16.0	69.7	60.6	77.6	29.2	72.7
20 - 24	102.3	120.3	15.3	88.7	99.0	110.6	22.9	82.9	201.3	231.0	38.2	85.8
25 - 34	222.7	247.1	12.3	95.3	169.8	190.3	71.3	72.7	392.6	437.3	83.5	84.0
35 - 44	209.0	223.8	12.7	94.6	166.8	177.5	62.4	74.0	375.8	401.3	75.1	84.2
45 - 54	152.1	157.0	16.3	90.6	100.6	108.3	58.5	64.9	252.7	265.3	74.8	78.0
55 - 59	48.2	52.3	15.3	77.3	22.7	24.1	41.6	36.6	70.9	76.4	57.0	57.3
60 - 64	29.9	33.6	31.5	51.6	12.6	12.8	53.1	19.4	42.4	46.4	84.6	35.4
65 and over	8.5	9.0	132.7	6.4	*3.7	4.0	197.0	2.0	12.2	13.0	329.7	3.8
<b>Total</b>	<b>826.4</b>	<b>913.2</b>	<b>292.7</b>	<b>75.7</b>	<b>621.6</b>	<b>692.4</b>	<b>564.9</b>	<b>55.1</b>	<b>1,448.1</b>	<b>1,605.6</b>	<b>857.6</b>	<b>65.2</b>

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,  
VICTORIAN REGIONS, FEBRUARY 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)
<b>SOUTH WESTERN VICTORIA</b>												
15 - 24	16.3	20.1	4.9	80.3	16.3	20.4	7.2	73.8	32.6	40.5	12.2	76.9
25 - 34	26.2	27.1	*0.9	96.6	13.5	14.6	8.6	62.9	39.7	41.7	9.5	81.4
35 - 44	17.9	19.2	*0.3	98.5	13.2	14.2	7.0	67.1	31.1	33.4	7.3	82.1
45 - 54	17.5	18.0	*1.2	93.7	9.1	10.2	7.1	59.2	26.5	28.2	8.3	77.4
55 and over	11.9	12.2	23.7	34.0	6.2	6.2	41.4	13.0	18.1	18.4	65.1	22.0
<b>Total</b>	<b>89.8</b>	<b>96.6</b>	<b>31.1</b>	<b>75.7</b>	<b>58.2</b>	<b>65.6</b>	<b>71.3</b>	<b>47.9</b>	<b>148.0</b>	<b>162.2</b>	<b>102.4</b>	<b>61.3</b>
<b>WESTERN VICTORIA</b>												
15 - 24	13.9	15.8	5.6	73.6	9.0	12.0	6.9	63.4	22.9	27.7	12.6	68.8
25 - 34	19.4	20.7	*1.6	93.0	12.1	13.7	7.2	65.6	31.5	34.4	8.7	79.8
35 - 44	14.7	15.0	*1.1	93.3	9.8	10.4	5.2	66.7	24.6	25.4	6.3	80.2
45 - 54	8.3	8.5	*1.7	83.5	7.1	7.3	5.0	59.7	15.3	15.8	6.6	70.5
55 and over	11.9	12.7	17.8	41.7	4.5	4.5	24.7	15.5	16.4	17.2	42.4	28.9
<b>Total</b>	<b>68.3</b>	<b>72.7</b>	<b>27.7</b>	<b>72.4</b>	<b>42.5</b>	<b>47.9</b>	<b>48.9</b>	<b>49.5</b>	<b>110.8</b>	<b>120.6</b>	<b>76.6</b>	<b>61.2</b>
<b>NORTHERN VICTORIA</b>												
15 - 24	23.1	27.9	8.3	77.0	16.6	19.2	10.0	65.8	39.7	47.2	18.3	72.0
25 - 34	25.8	27.7	*0.6	97.8	18.0	20.2	11.2	64.3	43.8	47.9	11.9	80.1
35 - 44	32.0	33.4	*1.9	94.6	23.3	23.8	8.5	73.6	55.3	57.2	10.4	84.6
45 - 54	19.9	20.4	*3.9	83.9	14.3	15.3	9.0	62.8	34.2	35.6	12.9	73.4
55 and over	11.6	12.4	25.7	32.5	6.1	6.1	39.7	13.3	17.7	18.5	65.4	22.0
<b>Total</b>	<b>112.4</b>	<b>121.8</b>	<b>40.5</b>	<b>75.1</b>	<b>78.3</b>	<b>84.6</b>	<b>78.5</b>	<b>51.9</b>	<b>190.7</b>	<b>206.4</b>	<b>119.0</b>	<b>63.4</b>
<b>EASTERN VICTORIA</b>												
15 - 24	11.0	14.5	4.6	75.8	10.6	12.9	8.1	61.3	21.6	27.4	12.8	68.2
25 - 34	19.4	21.6	*1.3	94.5	15.7	17.0	8.1	67.9	35.2	38.7	9.3	80.6
35 - 44	21.9	22.4	*1.3	94.4	16.0	16.6	6.6	71.5	37.9	39.0	7.9	83.1
45 - 54	12.8	13.6	*0.7	94.8	6.5	6.7	4.6	59.3	19.3	20.3	5.4	79.1
55 and over	8.5	9.9	13.7	41.8	*3.3	*3.8	22.4	*14.4	11.8	13.6	36.2	27.4
<b>Total</b>	<b>73.7</b>	<b>82.0</b>	<b>21.7</b>	<b>79.1</b>	<b>52.0</b>	<b>57.0</b>	<b>49.8</b>	<b>53.3</b>	<b>125.7</b>	<b>138.9</b>	<b>71.5</b>	<b>66.0</b>

**TABLE 10. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE,  
VICTORIAN REGIONS, FEBRUARY 1991 - continued**

Age (years)	Males				Females				Persons			
	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Partici- pation rate (per cent)
<b>TOTAL BALANCE OF VICTORIA</b>												
15 - 19 -	26.7	32.3	19.9	61.9	20.7	27.4	21.2	56.3	47.4	59.7	41.2	59.2
15 - 17	12.4	14.7	15.5	48.5	9.0	12.1	15.6	43.7	21.5	26.7	31.1	46.2
18 - 19	14.2	17.7	4.4	80.0	11.7	15.3	5.6	73.1	25.9	33.0	10.0	76.6
20 - 24	37.7	46.0	*3.6	92.7	31.7	37.1	11.1	77.0	69.4	83.1	14.7	85.0
25 - 34	90.9	97.1	4.4	95.7	59.3	65.4	35.0	65.1	150.2	162.6	39.4	80.5
35 - 44	86.5	90.1	4.6	95.1	62.4	65.0	27.3	70.4	148.9	155.0	31.9	82.9
45 - 54	58.4	60.4	7.6	88.9	36.9	39.5	25.6	60.7	95.3	100.0	33.2	75.1
55 - 59	19.1	21.0	7.4	73.8	10.0	10.3	17.8	36.5	29.1	31.3	25.3	55.3
60 - 64	14.2	15.5	13.9	52.7	6.0	6.3	23.2	21.3	20.2	21.8	37.1	37.0
65 and over	10.6	10.6	59.5	15.1	*4.1	*4.1	87.3	*4.4	14.7	14.7	146.8	9.1
<b>Total</b>	<b>344.1</b>	<b>373.1</b>	<b>121.0</b>	<b>75.5</b>	<b>231.1</b>	<b>255.0</b>	<b>248.5</b>	<b>50.6</b>	<b>575.1</b>	<b>628.1</b>	<b>369.5</b>	<b>63.0</b>
<b>TOTAL VICTORIA</b>												
15 - 19 -	80.5	102.3	76.6	57.2	67.0	92.2	79.3	53.8	147.5	194.5	155.9	55.5
15 - 17	32.3	43.8	59.1	42.6	28.7	40.1	57.7	41.0	61.0	83.9	116.7	41.8
18 - 19	48.1	58.5	17.5	76.9	38.4	52.1	21.7	70.6	86.5	110.6	39.2	73.8
20 - 24	140.0	166.3	18.9	89.8	130.7	147.8	33.9	81.3	270.7	314.1	52.8	85.6
25 - 34	313.6	344.2	16.7	95.4	229.1	255.7	106.3	70.6	542.7	599.9	123.0	83.0
35 - 44	295.5	313.9	17.3	94.8	229.2	242.5	89.7	73.0	524.7	556.4	107.0	83.9
45 - 54	210.5	217.5	23.9	90.1	137.6	147.8	84.1	63.7	348.0	365.3	107.9	77.2
55 - 59	67.3	73.3	22.8	76.3	32.7	34.3	59.5	36.6	100.0	107.6	82.2	56.7
60 - 64	44.1	49.2	45.4	52.0	18.6	19.1	76.3	20.0	62.6	68.2	121.7	35.9
65 and over	19.1	19.6	192.2	9.3	7.8	8.0	284.3	2.7	26.9	27.6	476.5	5.5
<b>Total</b>	<b>1,170.5</b>	<b>1,286.3</b>	<b>413.7</b>	<b>75.7</b>	<b>852.7</b>	<b>947.4</b>	<b>813.4</b>	<b>53.8</b>	<b>2,023.2</b>	<b>2,233.7</b>	<b>1,227.1</b>	<b>64.5</b>

**TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, FEBRUARY 1991**  
(000)

(000)

Melbourne Statistical Division

Industry	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES									
Agriculture, forestry, fishing, hunting and mining	*0.5	*0.5	*1.1	*0.5	*0.5	*0.2	*1.5	*3.3	8.1
Manufacturing	35.3	18.7	7.7	25.0	24.2	16.4	26.5	45.3	199.0
Construction	10.1	4.6	3.9	12.0	8.7	8.8	19.4	18.1	85.7
Wholesale and retail	21.3	10.6	10.9	19.3	24.5	21.9	37.8	32.7	179.1
Transport and storage	14.7	7.4	*3.4	8.5	3.9	5.2	5.6	6.1	54.8
Finance, property, and business services	8.2	4.8	11.7	11.1	23.8	16.8	16.4	10.2	103.0
Community services (a)	8.8	6.3	8.3	11.6	15.1	8.8	11.2	11.0	81.0
Recreational, personal, and other services	5.4	*2.6	5.5	4.5	10.7	5.0	4.8	6.4	44.9
Other industries (b)	12.1	4.5	4.1	10.7	8.9	6.7	10.9	13.0	70.9
Total	116.3	59.9	56.6	103.2	120.3	89.8	134.2	146.2	826.4
FEMALES									
Agriculture, forestry, fishing, hunting and mining	*0.3	*0.0	*0.5	*0.3	*0.0	*0.5	*0.8	*2.5	4.8
Manufacturing	15.2	11.0	4.8	12.3	12.1	10.1	13.5	16.8	95.8
Construction	*2.0	*0.5	*0.5	*2.8	*2.5	*1.7	*3.0	*2.5	15.5
Wholesale and retail	18.2	8.3	6.5	13.8	20.2	16.7	26.2	30.5	140.5
Transport and storage	4.5	*1.8	*1.2	*1.3	*2.2	*1.0	*2.5	*1.5	15.9
Finance, property, and business services	11.3	4.7	7.0	13.2	17.7	9.6	12.7	9.6	85.9
Community services (a)	17.3	12.9	14.1	24.5	32.0	19.7	26.4	24.3	171.2
Recreational, personal, and other services	6.1	3.0	4.8	3.9	7.4	6.0	7.7	8.9	47.7
Other industries (b)	7.1	*3.0	4.7	5.7	7.7	*3.5	6.5	6.2	44.4
Total	81.9	45.2	44.1	77.6	101.8	68.8	99.3	102.8	621.6
PERSONS									
Agriculture, forestry, fishing, hunting and mining	*0.7	*0.5	*1.6	*0.7	*0.5	*0.7	*2.3	5.8	12.9
Manufacturing	50.5	29.7	12.5	37.3	36.2	26.5	40.0	62.1	294.8
Construction	12.1	5.1	4.4	14.8	11.2	10.5	22.5	20.6	101.2
Wholesale and retail	39.5	18.9	17.4	33.2	44.8	38.6	64.0	63.2	319.6
Transport and storage	19.2	9.2	4.7	9.7	6.1	6.2	8.0	7.6	70.7
Finance, property, and business services	19.5	9.5	18.7	24.3	41.5	26.4	29.1	19.8	188.9
Community services (a)	26.0	19.2	22.4	36.1	47.1	28.4	37.6	35.2	252.1
Recreational, personal, and other services	11.5	5.6	10.2	8.4	18.1	11.0	12.5	15.3	92.5
Other industries (b)	19.1	7.4	8.9	16.4	16.6	10.2	17.5	19.3	115.3
Total	198.2	105.2	100.7	180.8	222.1	158.6	233.5	249.0	1,448.1

**TABLE 11. EMPLOYED PERSONS BY INDUSTRY, VICTORIAN REGIONS, FEBRUARY 1991 - continued**  
( '000)

Industry	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
<b>MALES</b>								
Agriculture, forestry, fishing, hunting and mining	17.3	20.5	22.8	12.8	73.4	50.4	31.1	81.5
Manufacturing	20.5	8.2	19.5	10.3	58.5	180.7	76.9	257.5
Construction	6.5	4.8	10.7	8.6	30.5	76.6	39.6	116.2
Wholesale and retail	17.6	11.5	20.4	14.1	63.7	145.4	97.3	242.8
Transport and storage	4.6	*3.8	9.9	*1.9	20.2	49.8	25.2	75.0
Finance, property, and business services	4.1	*1.4	7.4	*2.6	15.5	77.1	41.4	118.5
Community services (a)	7.1	9.7	8.3	6.0	31.2	77.7	34.4	112.2
Recreational, personal, and other services	6.5	*2.9	4.3	*3.2	16.8	30.3	31.4	61.7
Other industries (b)	5.7	5.5	9.0	14.2	34.3	72.0	33.2	105.2
<b>Total</b>	<b>89.8</b>	<b>68.3</b>	<b>112.4</b>	<b>73.7</b>	<b>344.1</b>	<b>760.0</b>	<b>410.5</b>	<b>1,170.5</b>
<b>FEMALES</b>								
Agriculture, forestry, fishing, hunting and mining	9.7	7.0	10.3	6.4	33.4	28.2	10.0	38.2
Manufacturing	6.3	*1.8	8.5	*3.1	19.7	80.3	35.2	115.4
Construction	*0.3	*0.8	*1.3	*2.1	4.5	15.9	4.1	20.0
Wholesale and retail	13.0	9.7	15.5	11.2	49.5	102.5	87.5	190.0
Transport and storage	*0.9	*0.6	*1.8	*0.5	*3.8	10.1	9.7	19.8
Finance, property, and business services	*3.9	*1.4	4.7	4.8	14.9	53.8	46.9	100.7
Community services (a)	14.6	13.7	21.7	15.1	65.1	152.0	84.2	236.2
Recreational, personal, and other services	6.7	*4.3	8.7	5.2	24.9	35.6	37.0	72.6
Other industries (b)	*2.9	*3.1	5.8	*3.6	15.4	32.0	27.8	59.8
<b>Total</b>	<b>58.2</b>	<b>42.5</b>	<b>78.3</b>	<b>52.0</b>	<b>231.1</b>	<b>510.4</b>	<b>342.3</b>	<b>852.7</b>
<b>PERSONS</b>								
Agriculture, forestry, fishing, hunting and mining	26.9	27.6	33.1	19.2	106.8	78.6	41.1	119.7
Manufacturing	26.7	10.0	28.0	13.4	78.2	261.0	112.0	373.0
Construction	6.7	5.5	12.1	10.6	35.0	92.5	43.7	136.2
Wholesale and retail	30.6	21.2	36.0	25.4	113.2	247.9	184.8	432.8
Transport and storage	5.6	*4.4	11.7	*2.4	24.0	59.9	34.8	94.7
Finance, property, and business services	8.0	*2.9	12.1	7.4	30.3	130.8	88.4	219.2
Community services (a)	21.7	23.4	30.0	21.1	96.3	229.7	118.7	348.4
Recreational, personal, and other services	13.1	7.2	13.0	8.4	41.8	65.9	68.4	134.3
Other industries (b)	8.5	8.6	14.8	17.8	49.7	104.0	61.0	164.9
<b>Total</b>	<b>148.0</b>	<b>110.8</b>	<b>190.7</b>	<b>125.7</b>	<b>575.1</b>	<b>1,270.3</b>	<b>752.9</b>	<b>2,023.2</b>

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

**TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS, FEBRUARY 1991**  
(000)

Melbourne Statistical Division									
Occupation	Outer Western	North Western	Inner	North Eastern	Inner Eastern	Southern	Outer Eastern	Mornington Peninsula	Total
MALES									
Managers, and administrators	8.9	4.6	5.4	10.0	19.9	17.4	17.7	18.5	102.4
Professionals	13.6	6.2	15.6	11.9	28.5	19.3	17.7	12.3	125.1
Para-professionals	5.5	5.2	*3.4	4.5	7.7	4.0	9.6	5.4	45.3
Tradespersons	31.8	14.7	7.3	28.3	18.9	15.9	37.1	45.9	200.0
Clerks	9.6	4.9	5.1	7.8	8.9	7.5	9.0	10.7	63.4
Salespersons, and personal service workers	7.1	4.7	8.9	7.2	14.5	8.4	16.1	13.0	80.0
Plant, and machine operators and drivers	20.0	8.3	3.7	12.2	6.0	6.7	10.0	18.8	85.8
Labourers, and related workers	19.7	11.4	7.2	21.1	15.9	10.5	17.0	21.7	124.4
Total	116.3	59.9	56.6	103.2	120.3	89.8	134.2	146.2	826.4
FEMALES									
Managers, and administrators	3.3	*0.8	*3.5	*1.5	5.3	6.2	4.3	4.0	28.9
Professionals	7.2	5.4	11.8	9.7	22.3	10.2	10.0	6.9	83.5
Para-professionals	4.4	*2.5	*3.3	3.7	7.7	5.0	8.4	6.5	41.5
Tradespersons	*2.7	*1.7	*1.7	*2.2	*3.0	*1.3	*3.2	4.3	20.2
Clerks	25.9	14.9	10.5	32.8	35.1	24.6	39.2	32.7	215.8
Salespersons, and personal service workers	20.4	10.4	7.5	14.4	18.6	13.5	22.9	25.7	133.3
Plant, and machine operators and drivers	5.3	3.7	*1.5	4.6	*2.0	*2.0	*2.5	5.2	26.8
Labourers, and related workers	12.7	5.8	4.2	8.8	7.8	6.1	8.8	17.5	71.6
Total	81.9	45.2	44.1	77.6	101.8	68.8	99.3	102.8	621.6
PERSONS									
Managers, and administrators	12.2	5.4	8.9	11.5	25.3	23.6	22.0	22.5	131.3
Professionals	20.8	11.6	27.4	21.6	50.8	29.5	27.7	19.3	208.6
Para-professionals	9.9	7.7	6.7	8.2	15.4	9.0	18.1	11.9	86.8
Tradespersons	34.6	16.5	9.0	30.5	21.9	17.2	40.3	50.2	220.2
Clerks	35.5	19.8	15.6	40.6	44.0	32.1	48.2	43.4	279.3
Salespersons, and personal service workers	27.5	15.1	16.4	21.6	33.1	21.9	39.0	38.6	213.3
Plant, and machine operators and drivers	25.3	12.0	5.2	16.8	8.0	8.7	12.6	24.0	112.7
Labourers, and related workers	32.4	17.1	11.5	29.9	23.6	16.6	25.8	39.1	196.0
Total	198.2	105.2	100.7	180.8	222.1	158.6	233.5	249.0	1,448.1



**TABLE 12. EMPLOYED PERSONS BY OCCUPATION, VICTORIAN REGIONS,  
FEBRUARY 1991 - continued**  
(*'000*)

Occupation	Balance of Victoria					Total Victoria		
	South Western	Western	Northern	Eastern	Total	Married	Other	Total
<b>MALES</b>								
Managers, and administrators	15.1	17.4	27.7	15.4	75.6	146.5	31.6	178.1
Professionals	6.7	7.9	7.3	8.0	29.9	107.5	47.5	155.1
Para-professionals	4.9	*3.3	5.2	4.9	18.4	42.4	21.3	63.7
Tradespersons	23.5	12.8	21.9	18.0	76.2	170.4	105.8	276.2
Clerks	4.7	*2.7	7.2	*1.4	15.9	43.4	35.9	79.3
Salespersons, and personal service workers	9.4	4.8	9.4	4.6	28.2	56.6	51.5	108.1
Plant, and machine operators and drivers	10.3	6.9	11.5	9.6	38.3	95.2	28.9	124.1
Labourers, and related workers	15.1	12.5	22.2	11.8	61.6	97.9	88.1	186.0
<b>Total</b>	<b>89.8</b>	<b>68.3</b>	<b>112.4</b>	<b>73.7</b>	<b>344.1</b>	<b>760.0</b>	<b>410.5</b>	<b>1,170.5</b>
<b>FEMALES</b>								
Managers, and administrators	7.7	7.7	10.5	5.9	31.8	48.2	12.4	60.6
Professionals	5.9	*4.4	6.9	7.4	24.5	64.4	43.6	108.0
Para-professionals	*3.2	5.3	4.1	*3.1	15.7	34.2	23.0	57.1
Tradespersons	*1.6	*1.5	5.1	*1.7	10.0	16.4	13.7	30.1
Clerks	10.5	8.7	16.2	15.3	50.7	158.3	108.2	266.5
Salespersons, and personal service workers	15.7	7.7	16.5	10.7	50.6	88.8	95.1	183.9
Plant, and machine operators and drivers	*3.3	*0.5	*4.0	*1.2	9.0	25.5	10.4	35.9
Labourers, and related workers	10.4	6.7	15.1	6.7	38.9	74.6	35.9	110.5
<b>Total</b>	<b>58.2</b>	<b>42.5</b>	<b>78.3</b>	<b>52.0</b>	<b>231.1</b>	<b>510.4</b>	<b>342.3</b>	<b>852.7</b>
<b>PERSONS</b>								
Managers, and administrators	22.8	25.1	38.1	21.3	107.4	194.7	44.0	238.7
Professionals	12.6	12.2	14.2	15.4	54.5	172.0	91.1	263.1
Para-professionals	8.1	8.6	9.3	8.0	34.1	76.6	44.2	120.8
Tradespersons	25.1	14.3	27.0	19.7	86.2	186.8	119.5	306.3
Clerks	15.1	11.3	23.4	16.7	66.6	201.8	144.1	345.9
Salespersons, and personal service workers	25.0	12.5	25.9	15.3	78.7	145.4	146.6	292.0
Plant, and machine operators and drivers	13.6	7.4	15.5	10.7	47.3	120.7	39.3	160.0
Labourers, and related workers	25.5	19.2	37.3	18.5	100.4	172.4	124.0	296.4
<b>Total</b>	<b>148.0</b>	<b>110.8</b>	<b>190.7</b>	<b>125.7</b>	<b>575.1</b>	<b>1,270.3</b>	<b>752.9</b>	<b>2,023.2</b>

**TABLE 13. EMPLOYED PERSONS BY INDUSTRY AND OCCUPATION BY AGE,  
VICTORIA, FEBRUARY 1991**  
( '000)

Classification	Age group (years)							Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 and over	
INDUSTRY DIVISION OR SUB-DIVISION								
Agriculture, and services to agriculture	11.1	11.6	18.6	22.1	15.6	7.5	21.4	107.9
Forestry, fishing, and hunting	*0.4	*1.2	*0.6	*1.8	*0.8	*0.8	*0.5	6.1
Mining	*0.3	*0.3	*0.9	*2.8	*1.5	*0.0	*0.0	5.7
Manufacturing -	18.1	41.2	99.6	101.2	75.6	23.4	13.9	373.0
Food, beverages, and tobacco	*3.7	*3.5	12.0	12.7	10.0	*3.5	*0.7	46.1
Metal products	*2.2	5.5	11.7	11.9	11.0	*4.4	*2.6	49.3
Other manufacturing	12.2	32.2	75.9	76.5	54.7	15.5	10.5	277.6
Construction	9.2	20.8	36.4	34.0	23.3	8.4	*4.1	136.2
Wholesale and retail	70.0	65.9	108.6	90.4	66.4	17.5	14.1	432.8
Transport and storage	*3.1	11.2	25.4	24.6	20.5	*4.4	5.6	94.7
Finance, property, and business services	9.5	42.1	64.4	58.4	28.8	8.7	7.2	219.2
Community services (a)	6.6	33.2	93.9	113.8	71.0	17.0	12.7	348.4
Recreational, personal, and other services	16.0	24.9	36.9	29.9	16.6	*4.1	5.9	134.3
Other industries (b)	*3.2	18.3	57.5	45.8	27.8	8.1	*4.2	164.9
Total	147.5	270.7	542.7	524.7	348.0	100.0	89.5	2,023.2
OCCUPATION								
Managers, and administrators	*1.6	7.1	45.9	77.3	62.8	14.6	29.4	238.7
Professionals	*1.7	20.4	84.3	88.5	44.4	13.6	10.3	263.1
Para-professionals	*2.3	16.8	38.7	37.5	19.4	*2.7	*3.4	120.8
Tradespersons	26.7	51.2	90.0	64.5	47.4	15.8	10.7	306.3
Clerks	16.6	67.2	101.8	87.7	51.0	10.7	11.0	345.9
Salespersons, and personal service workers	54.4	55.4	69.6	59.1	35.7	11.6	6.3	292.0
Plant, and machine operators and drivers	*1.7	14.2	49.6	46.2	30.6	11.2	6.4	160.0
Labourers, and related workers	42.7	38.3	62.9	63.7	56.8	20.0	12.1	296.4
Total	147.5	270.7	542.7	524.7	348.0	100.0	89.5	2,023.2

(a) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (b) Comprises electricity, gas, and water; communication; and public administration and defence.

**TABLE 14. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY, AND  
OCCUPATION, VICTORIA, FEBRUARY 1991**  
(hours)

Classification	Males			Females			Persons		
	Married	Other	Total	Married	Other	Total	Married	Other	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture, and services to agriculture	57.1	42.9	51.4	29.5	32.2	30.2	46.9	40.4	44.6
Forestry, fishing, and hunting	56.0	*61.4	57.8	*42.6	*10.0	*33.3	52.7	*50.6	52.0
Mining	39.9	*40.0	39.9	*28.4	*38.4	*32.1	36.8	*38.9	37.1
Manufacturing -	41.3	38.0	40.3	32.5	32.9	32.7	38.6	36.4	37.9
Food, beverages, and tobacco	42.1	39.9	41.6	33.8	28.5	31.5	40.0	34.8	38.5
Metal products	41.3	37.4	40.1	30.3	33.1	31.1	38.7	36.5	38.0
Other manufacturing	41.2	37.8	40.2	32.7	33.9	33.0	38.4	36.6	37.8
Construction	39.1	36.6	38.2	15.6	34.5	19.4	35.0	36.4	35.5
Wholesale and retail	45.4	32.7	40.3	27.6	24.8	26.3	38.0	28.9	34.1
Transport and storage	41.8	40.1	41.2	23.3	36.1	29.6	38.7	39.0	38.8
Finance, property, and business services	43.1	37.4	41.1	27.3	35.3	31.0	36.6	36.3	36.5
Community services (b)	41.6	36.9	40.1	28.0	32.7	29.7	32.6	33.9	33.0
Recreational, personal, and other services	46.3	29.5	37.8	28.1	23.4	25.7	36.4	26.2	31.2
Other industries (c)	34.4	34.0	34.3	28.1	34.5	31.1	32.5	34.2	33.1
<b>Total</b>	<b>42.6</b>	<b>36.0</b>	<b>40.3</b>	<b>28.2</b>	<b>30.3</b>	<b>29.0</b>	<b>36.8</b>	<b>33.4</b>	<b>35.6</b>
OCCUPATION									
Managers, and administrators	53.1	50.9	52.7	40.8	41.4	41.0	50.1	48.2	49.7
Professionals	42.6	38.9	41.4	33.4	36.2	34.6	39.1	37.6	38.6
Para-professionals	37.5	39.2	38.0	25.6	32.0	28.1	32.2	35.4	33.4
Tradespersons	39.5	37.3	38.6	29.4	36.8	32.8	38.6	37.2	38.1
Clerks	37.1	34.4	35.9	26.2	35.2	29.8	28.5	35.0	31.2
Salespersons, and personal service workers	44.1	31.6	38.2	23.9	21.7	22.8	31.8	25.2	28.5
Plant, and machine operators and drivers	40.1	40.2	40.1	33.6	31.4	33.0	38.7	37.9	38.5
Labourers, and related workers	38.7	28.8	34.0	24.0	23.2	23.7	32.3	27.2	30.2
<b>Total</b>	<b>42.6</b>	<b>36.0</b>	<b>40.3</b>	<b>28.2</b>	<b>30.3</b>	<b>29.0</b>	<b>36.8</b>	<b>33.4</b>	<b>35.6</b>

(a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A), and then multiplying by a factor of 0.7. For further information refer technical notes in The Labour Force, Australia (6203.0)(monthly). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

**TABLE 15. EMPLOYED PERSONS: STATUS OF WORKER AND HOURS WORKED,  
VICTORIA, FEBRUARY 1991**

<i>Status of worker</i>	<i>Males</i>			<i>Females</i>			<i>Persons</i>		
	<i>Married</i>	<i>Other</i>	<i>Total</i>	<i>Married</i>	<i>Other</i>	<i>Total</i>	<i>Married</i>	<i>Other</i>	<i>Total</i>
	'000								
Employers	45.1	8.2	53.3	22.6	*2.4	25.0	67.7	10.6	78.3
Self-employed	93.9	34.3	128.2	52.4	12.3	64.7	146.3	46.6	192.9
Wage and salary earners	618.2	363.1	981.3	427.7	325.5	753.2	1,045.9	688.6	1,734.5
Unpaid family helpers (a)	*2.8	4.9	7.7	7.6	*2.2	9.8	10.4	7.1	17.5
<b>Total</b>	<b>760.0</b>	<b>410.5</b>	<b>1,170.5</b>	<b>510.4</b>	<b>342.3</b>	<b>852.7</b>	<b>1,270.3</b>	<b>752.9</b>	<b>2,023.2</b>
<b>HOURS WORKED</b>									
Employers	52.7	48.8	52.1	36.1	51.8	37.6	47.1	49.5	47.5
Self-employed	47.1	43.3	46.1	26.5	30.2	27.2	39.7	39.8	39.8
Wage and salary earners	41.3	35.3	39.1	28.3	30.2	29.1	36.0	32.9	34.8
Unpaid family helpers (a)	23.4	14.9	18.0	9.9	*15.9	11.3	13.6	15.2	14.2
<b>Total</b>	<b>42.6</b>	<b>36.0</b>	<b>40.3</b>	<b>28.2</b>	<b>30.3</b>	<b>29.0</b>	<b>36.8</b>	<b>33.4</b>	<b>35.6</b>

(a) Unpaid family helpers who worked 1 hour or more a week in a family business or farm.

**TABLE 16. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST JOB,  
VICTORIA, FEBRUARY 1991**

<i>Particulars</i>	<i>Number ('000)</i>			<i>Unemployment rate (per cent)</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Employed (a) in the past two years -						
Industry -						
Manufacturing	23.9	10.5	34.4	8.5	8.3	8.4
Construction	16.6	*0.0	16.6	12.5	*0.0	10.9
Wholesale and retail	17.3	13.0	30.2	6.6	6.4	6.5
Community services (b)	4.6	7.9	12.6	4.0	3.3	3.5
Recreational, personal, and other services	4.6	*3.3	7.8	6.9	*4.3	5.5
Other industries (c)	15.0	11.0	26.0	3.8	4.8	4.2
Occupation -						
Tradespersons	23.3	*1.8	25.1	7.8	*5.6	7.6
Clerical	*4.3	13.1	17.4	*5.1	4.7	4.8
Salespersons, and personal service workers	9.6	10.3	19.9	8.1	5.3	6.4
Labourers, and related workers	21.3	9.0	30.3	10.3	7.5	9.3
Other occupations (d)	23.4	11.5	34.9	4.3	4.2	4.3
<b>Total</b>	<b>81.8</b>	<b>45.7</b>	<b>127.4</b>	<b>6.5</b>	<b>5.1</b>	<b>5.9</b>
Not employed (a) in the past two years	19.0	27.4	46.3	..	..	..
Stood down	*0.7	*3.9	4.6	..	..	..
Looking for first job	14.0	17.8	31.9	..	..	..
<b>Total</b>	<b>115.8</b>	<b>94.7</b>	<b>210.5</b>	<b>9.0</b>	<b>10.0</b>	<b>9.4</b>

(a) Having held a full-time job for two weeks. (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises agriculture and services to agriculture; forestry, fishing and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence. (d) Comprises managers and administrators; professionals; para-professionals; plant and machine operators and drivers.

**TABLE 17. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a),  
VICTORIA, FEBRUARY 1991**

Particulars	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
<b>Duration of unemployment (weeks) -</b>						
Under 2	7.5	13.2	20.8	6.5	14.0	9.9
2 and under 4	9.5	10.5	20.0	8.2	11.1	9.5
4 and under 8	15.0	16.2	31.1	12.9	17.1	14.8
8 and under 13	21.5	14.2	35.6	18.5	15.0	16.9
13 and under 26	26.7	15.0	41.7	23.1	15.8	19.8
26 and under 52	16.1	10.6	26.7	13.9	11.2	12.7
52 and under 104	11.7	8.3	20.0	10.1	8.7	9.5
104 and over	7.8	6.8	14.6	6.7	7.2	6.9
<b>Age (years) -</b>						
<b>15 - 19</b>						
Under 13 weeks	13.2	15.0	28.2	11.4	15.9	13.4
13 weeks and under 52	6.6	6.4	13.1	5.7	6.8	6.2
52 weeks and over	*2.0	*3.7	5.7	*1.7	*3.9	2.7
<b>Total</b>	<b>21.8</b>	<b>25.2</b>	<b>47.0</b>	<b>18.8</b>	<b>26.6</b>	<b>22.3</b>
<b>20 - 24</b>						
Under 13 weeks	13.0	9.7	22.7	11.3	10.2	10.8
13 weeks and under 52	10.9	4.5	15.4	9.4	4.8	7.3
52 weeks and over	*2.4	*2.9	5.3	*2.1	*3.0	2.5
<b>Total</b>	<b>26.3</b>	<b>17.1</b>	<b>43.4</b>	<b>22.7</b>	<b>18.0</b>	<b>20.6</b>
<b>25 and over</b>						
Under 13 weeks	27.2	29.4	56.6	23.5	31.0	26.9
13 weeks and under 52	25.4	14.5	39.9	21.9	15.3	19.0
52 weeks and over	15.1	8.5	23.6	13.0	9.0	11.2
<b>Total</b>	<b>67.7</b>	<b>52.4</b>	<b>120.1</b>	<b>58.4</b>	<b>55.3</b>	<b>57.0</b>
<b>Total</b>	<b>115.8</b>	<b>94.7</b>	<b>210.5</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**DURATION OF UNEMPLOYMENT (WEEKS)**

<b>Average (mean) duration-</b>						
Aged 15 - 19	17.1	20.2	18.8	..	..	..
Aged 20 - 24	21.8	33.9	26.6	..	..	..
Aged 25 and over	38.4	25.4	32.7	..	..	..
<b>All ages</b>	<b>30.6</b>	<b>25.6</b>	<b>28.3</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Median duration (b)-</b>						
Aged 15 - 19	10.0	10.0	10.0	..	..	..
Aged 20 - 24	13.0	10.0	12.0	..	..	..
Aged 25 and over	17.0	10.0	13.0	..	..	..
<b>All ages</b>	<b>13.0</b>	<b>10.0</b>	<b>12.0</b>	<b>..</b>	<b>..</b>	<b>..</b>

(a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to technical notes in The Labour Force, Australia (6203.0)(monthly)

## EXPLANATORY NOTES

**Introduction**

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia each month by the Australian Bureau of Statistics.

2. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants by trained ABS interviewers.

**Scope of survey**

3. All persons aged 15 years and over are included in the survey except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments;
- (c) overseas visitors holidaying in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

**Definitions**

4. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO.

*Employed persons* comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
  - (i) on paid leave;
  - (ii) on leave without pay for less than four weeks up to the end of the survey week;
  - (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
  - (iv) on strike or locked out;
  - (v) on workers' compensation and expected to be returning to their job; or
  - (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business, or farm, but were not at work.

*Unemployed persons* are those aged 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
  - (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
  - (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The *unemployment rate* is the number of unemployed in each group as a percentage of the labour force in the same group.

The *participation rate* is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

*Full-time workers* are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

*Part-time workers* are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

*Hours of work.* The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

*Persons not in the labour force* are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

*Marital status.* In the labour force survey, persons are classified as *married* or *not married*. Persons are classified as married, if they reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey.

**Revision of series**

5. New benchmarks based on the results of the 1986 Census of Population and Housing are now available and were introduced in the February issue of this publication. Labour force estimates have been revised for the period January 1984 to January 1989. All estimates produced after January 1989 will be based on the new benchmarks.

6. Commencing with the April 1986 labour force survey, the definition of employment has been extended to include all persons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). More details about this change, together with other changes made to the questionnaire, are contained in *The Labour Force, Australia, April 1986* (6203.0) and in an information paper *Questionnaire used in the Labour Force Survey* (6232.0).

#### Status of worker

7. Status of worker is classified by occupational status, i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked one hour or more in the survey week).

#### Classification of industry and occupation

8. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 and occupation according to the Australian Standard Classification of Occupations (ASCO), 1986. Occupational data classified to ASCO were introduced for the August 1986 survey, replacing the Classification and Classified List of Occupations, Revised, November 1980 used in previous surveys. The appendix in the August 1986 issue of *The Labour Force, Australia* (6203.0) contains a more detailed explanation of the concepts and structure underlying ASCO. Industry and occupation classifications are only available quarterly (i.e. each February, May, August and November).

#### Victorian regions

9. Detailed maps of the Labour force regions are presented at the end of this publication. Users should note that from September 1987 there have been some significant changes made to the number and composition of Labour force regions for the Melbourne Statistical Division. These changes are presented in the maps mentioned above.

#### Reliability of estimates

10. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error of an estimate. Standard errors of survey estimates and month to month movements calculated for all regions are shown on pages 32 and 33.

11. As the above problems are compounded when the statistics are disaggregated to regional data, users are particularly advised to treat month to month

movements for regional data with caution. An explanation of standard errors and their use can be found in the technical notes of *The Labour Force, Australia*, (6203.0) (monthly).

12. Labour force survey estimates are calculated in a such a way as to add up to the independently derived estimates of the population aged 15 years and over by age and sex. Regular independent estimates of the population at the regional level are not available for use as benchmarks in the manner described above. Therefore users should not use the data in this publication as a means to calculate the civilian population aged 15 years and over within each region.

#### Related publications

13. Users may also wish to refer to the following publications, available on request:

*Statistical Maps, Victoria* (1103.2) (irregular) (\$19.50)  
*The Labour Force, Australia, Preliminary* (6202.0) (monthly) (\$8.50)

*The Labour Force, Australia* (6203.0) (monthly) (\$13.00)

*Information Paper: Questionnaires Used in the Labour Force Survey, Australia* (6232.0)

*Information Paper: Victorian Labour Force Statistics* (6262.2)

*Information Paper: Revised Labour Force Survey Estimates* (6276.0) (January 1984 to January 1989)

14. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0) which is available free of charge from any ABS Office.

15. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

#### Statistics on DISCOVERY

16. Selected economic, social, and population statistics are available on *DISCOVERY* \*656#.

#### Symbols and other usages

n.a. not available  
 n.e.c. not elsewhere classified  
 .. not applicable  
 r revised  
 \* subject to sampling variability too high for most practical purposes

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

**R. A. CROCKETT**

*Deputy Commonwealth Statistician*

TABLE A: STANDARD ERRORS OF ESTIMATES, STATISTICAL REGIONS, VICTORIA (a)

Size of estimate	Victoria; Melbourne; Balance of Victoria	Outer Western Melbourne	North Western Melbourne	Inner Melbourne	North Eastern Melbourne	Inner Eastern Melbourne	Southern Melbourne	Outer Eastern Melbourne	Mornington Peninsula	South Western Victoria	Western Victoria	Northern Victoria	Eastern Victoria
500	370	290	290	320	320	300	350	330	310	340	370	340	360
1,000	530	410	420	450	450	430	490	460	440	490	520	490	520
2,000	750	590	600	640	640	620	700	660	630	690	740	700	740
2,500	840	660	670	720	720	690	790	740	700	780	830	780	830
3,000	910	720	730	790	790	760	860	810	770	850	910	860	910
3,500	980	780	790	860	860	820	930	880	840	920	990	930	980
4,000	1,050	840	850	920	920	880	1,000	940	900	990	1,050	1,000	1,050
4,500	1,100	890	900	980	980	940	1,050	1,000	950	1,050	1,100	1,050	1,100
5,000	1,150	940	960	1,050	1,050	990	1,100	1,050	1,000	1,100	1,200	1,100	1,200
6,000	1,250	1,050	1,050	1,150	1,150	1,100	1,250	1,150	1,100	1,200	1,300	1,250	1,300
8,000	1,450	1,200	1,200	1,300	1,300	1,250	1,450	1,350	1,300	1,400	1,500	1,450	1,500
10,000	1,600	1,350	1,350	1,500	1,500	1,400	1,600	1,500	1,450	1,600	1,700	1,600	1,700
20,000	2,200	1,950	1,950	2,100	2,100	2,050	2,300	2,200	2,050	2,300	2,450	2,300	2,400
30,000	2,600	2,400	2,450	2,600	2,600	2,500	2,850	2,700	2,550	2,800	3,000	2,850	3,000
40,000	2,950	2,800	2,800	3,050	3,050	2,900	3,300	3,150	2,950	3,300	3,500	3,300	3,500
50,000	3,250	3,150	3,150	3,450	3,450	3,300	3,750	3,500	3,350	3,700	3,950	3,700	3,900
100,000	4,300	4,500	4,550	4,950	4,950	4,750	5,400	5,100	4,800	5,300	5,700	5,400	5,600
200,000	5,600	6,500	6,600	7,100	7,100	6,800	7,800	7,300	7,000	7,700	8,200	7,700	8,200
300,000	6,600	8,100	8,200	8,900	8,900	8,500	9,600	9,100	8,600	9,500	10,200	9,600	10,100
400,000	7,300	9,400	9,600	10,300	10,300	9,900	11,200	10,600	10,100	11,100	11,900	11,200	11,800
500,000	7,900	10,600	10,800	11,600	11,700	11,100	12,700	11,900	11,400	12,500	13,400	12,600	13,300
1,000,000	10,100	15,400	15,600	16,900	16,900	16,200	18,400	17,300	16,500	18,200	19,400	18,300	19,300
2,000,000	12,800	22,400	22,700	24,600	24,600	23,500	26,700	25,200	24,000	26,400	28,300	26,600	28,100
5,000,000	17,100	36,900	37,400	40,400	40,500	38,700	44,000	41,500	39,500	43,500	46,500	43,800	46,200

(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.



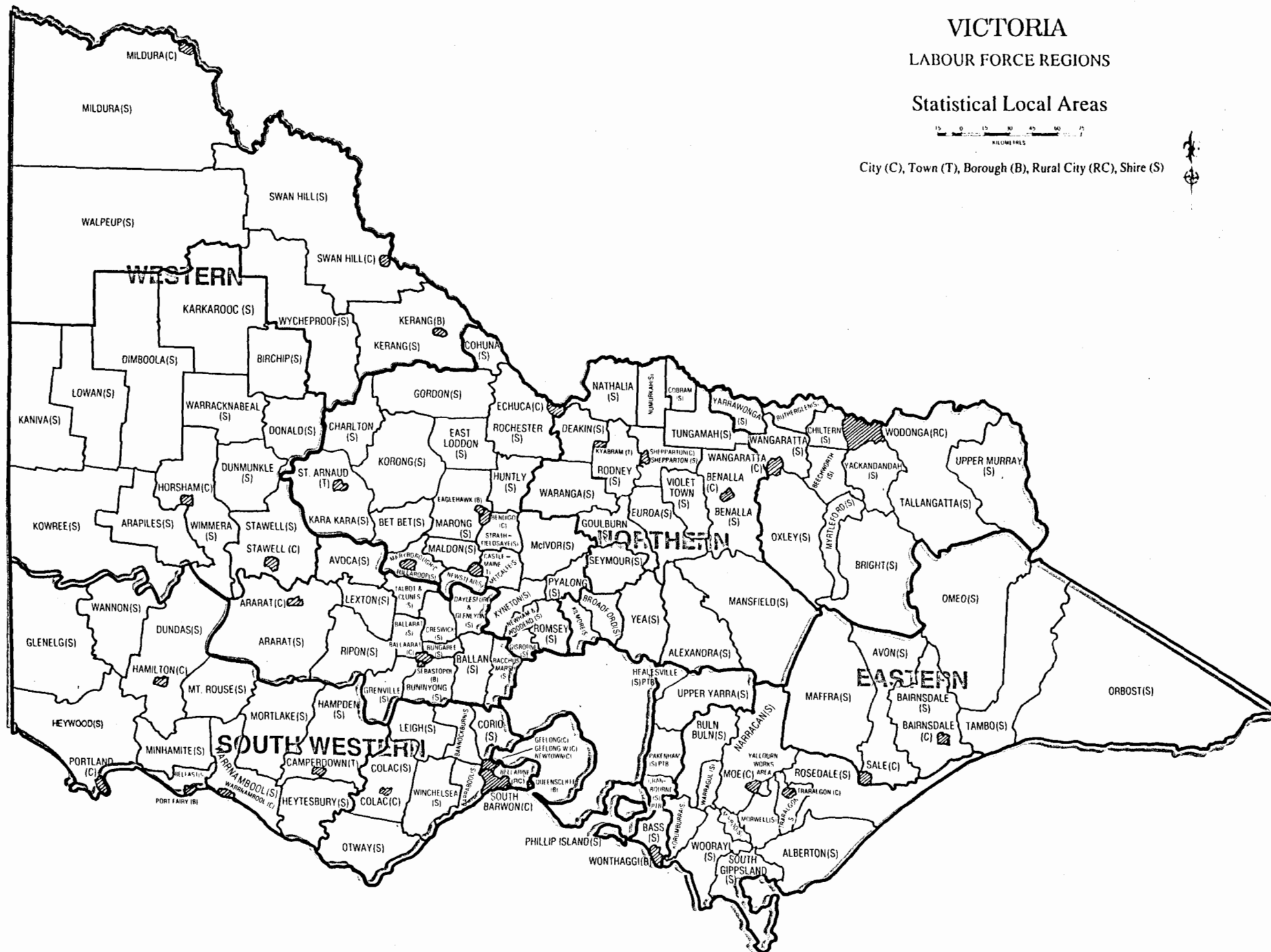
**TABLE B: STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, STATISTICAL REGIONS, VICTORIA (a)**

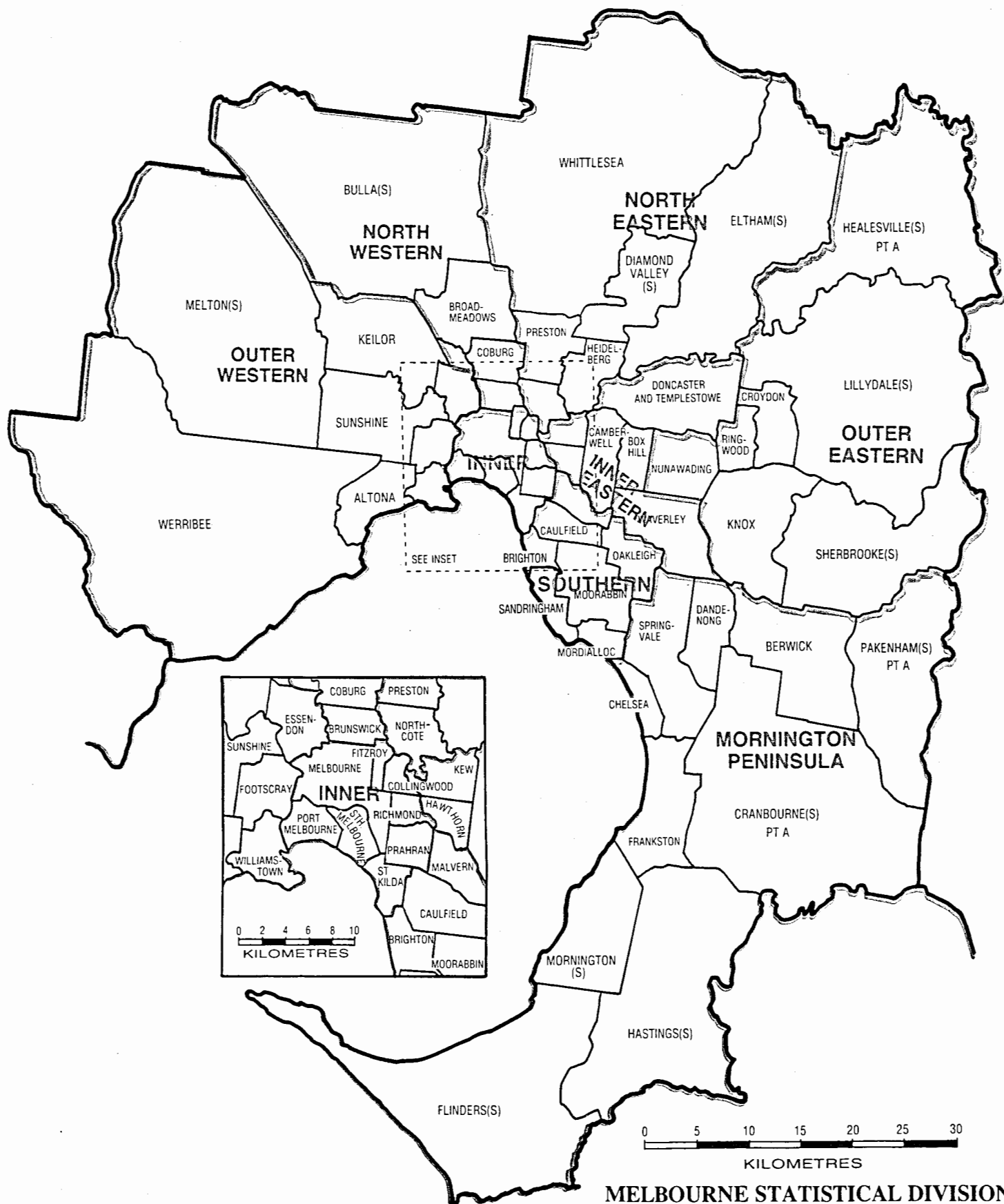
Size of estimate	Victoria; Melbourne; Balance of Victoria	Outer Western Melbourne	North Western Melbourne	Inner Melbourne	North Eastern Melbourne	Inner Eastern Melbourne	Southern Melbourne	Outer Eastern Melbourne	Mornington Peninsula	South Western Victoria	Western Victoria	Northern Victoria	Eastern Victoria
500	440	250	210	260	240	260	250	250	280	250	280	280	280
1,000	570	340	280	360	330	350	340	340	370	340	380	370	380
2,000	740	460	380	480	450	480	460	460	500	460	510	510	510
2,500	800	510	420	530	490	530	510	510	550	510	560	560	560
3,000	860	550	460	580	530	570	550	550	600	550	600	600	610
3,500	910	590	490	620	570	610	590	590	640	580	650	650	650
4,000	950	620	520	650	600	640	630	630	680	620	680	680	690
4,500	1,000	660	540	690	630	680	660	660	710	650	720	720	730
5,000	1,050	690	570	720	660	710	690	690	750	680	750	750	760
6,000	1,100	740	620	780	720	770	750	750	810	740	820	820	820
8,000	1,250	840	700	880	810	870	850	850	920	840	920	920	930
10,000	1,350	930	770	970	900	960	930	930	1,000	920	1,000	1,000	1,050
20,000	1,700	1,250	1,050	1,300	1,200	1,300	1,250	1,250	1,350	1,250	1,400	1,350	1,400
30,000	2,000	1,500	1,250	1,550	1,450	1,550	1,500	1,500	1,650	1,500	1,650	1,650	1,650
40,000	2,200	1,700	1,400	1,750	1,650	1,750	1,700	1,700	1,850	1,700	1,850	1,850	1,850
50,000	2,400	1,850	1,550	1,950	1,800	1,900	1,900	1,850	2,050	1,850	2,050	2,050	2,050
100,000	3,100	2,500	2,100	2,650	2,450	2,600	2,550	2,550	2,750	2,500	2,750	2,750	2,800
200,000	4,000	3,400	2,800	3,550	3,300	3,500	3,100	3,400	3,700	3,400	3,750	3,750	3,750
300,000	4,650	4,050	3,350	4,250	3,900	4,200	4,100	4,050	4,400	4,050	4,450	4,450	4,500
400,000	5,200	4,600	3,800	4,800	4,450	4,750	4,600	4,600	5,000	4,550	5,000	5,000	5,100
500,000	5,600	5,100	4,200	5,300	4,900	5,200	5,100	5,100	5,500	5,000	5,600	5,500	5,600
1,000,000	7,300	6,800	5,700	7,200	6,600	7,100	6,900	6,900	7,400	6,800	7,500	7,500	7,600
2,000,000	9,400	9,200	7,700	9,700	8,900	9,500	9,300	9,300	10,000	9,200	10,100	10,100	10,200
5,000,000	13,100	13,700	11,400	14,400	13,300	14,200	13,800	13,800	14,900	13,600	15,100	15,100	15,200

(a) From March 1989, standard errors have been revised consistent with the new labour force sample introduced over the period September to December 1987.

### Statistical Local Areas

TIME (min)	100% INHIBITION (%)	50% INHIBITION (%)
15	0	0
0	100	50
15	100	50
30	100	50
45	100	50
60	100	50





**MELBOURNE STATISTICAL DIVISION**  
**Statistical Local Areas**  
**LABOUR FORCE REGIONS**

## MORE LABOUR FORCE DATA

Much more information about the labour force can be made available, subject to statistical reliability. Time series are available for \$5.00 per series. Tailor-made tables can be provided in various mediums (cost depends on table complexity). Data items available include:

Employed persons  
Unemployed persons  
Participation rate  
Unemployment rate  
Persons not in the labour force

These items can be further classified by:

Sex	Hours worked
Age	Industry
Marital status	Occupation
Country of birth	Duration of Unemployment
Period of arrival	School attendance
Status of worker	Dissemination region
Full-time/part-time status	and more...

**Contact:** Moira Darling (03) 615 7677

## SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Listed below are some recent Australian publications produced from supplementary and special surveys. State equivalent data and special tabulations are available subject to statistical reliability.

<i>Title of Publication</i>	<i>Catalogue No.</i>
Employment Benefits, Annual, August 1990	6334.0
How Workers Get Their Training, Irregular, 1989	6278.0
Labour Force Experience, Annual, March 1990	6206.0
Labour Force Status and Educational Attainment, Annual, February 1990	6235.0
Labour Force Status and Educational Attendance (Persons Aged 15 to 24), Annual, September 1989	6272.0
Labour Force Status and Other Characteristics of Families, Annual, June 1990	6224.0
Labour Mobility, Annual, February 1990	6209.0
Persons Who Re-entered the Labour Force, June 1990	6275.0
Persons Not in the Labour Force, Twice-yearly, September 1989	6220.0
Retirement and Retirement Intentions, Irregular, November 1989	6238.0
Superannuation, Irregular, November 1988	6319.0
Trade Union Members, Two yearly, August 1990	6325.0
Transition From Education to Work, Annual, May 1990	6227.0
Weekly Earnings of Employees (Distribution), Annual, August 1990	6310.0

**Contact:** Moira Darling (03) 615 7677

